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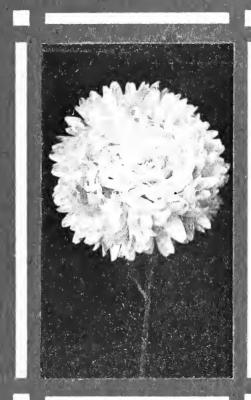


RETURN TO POMOLOGY SECTION OF NOMENCLATURE. APR 27 1916
INDEXED

RALPH E. HUNTINGTON

PAINESVILLE, OHIO





WHOLESALE GROWER FLORISTS' PRICES

ASTER SEED, GLADIOLI, ROSES

PERENNIAL PLANTS

ANNUAL AND PERENNIAL FLOWER SEEDS

TO OUR FRIENDS:

We take pleasure in presenting you with our catalogue for 1916. At the same time we want to thank you for the liberal patronage with which you have favored us in the past.

Conditions in Europe the past season have affected the seed trade to a great extent. Stock seed of many items, especially in asters, was poor. The better giant petunias, stocks, phloxes, etc., certainly cannot be up to the mark of previous years as most of the active growing forces are at the front, and most of the seeds, in all the warring countries, are handled by those exempt from military service.

This season we offer only such novelties in asters as we grow ourselves. Our best giant petunias are our own production, as well as all our finest items in flower seeds. Our gladioli are strictly "Home Grown" from our own fields, and also all our perennial plants, roses, and shrubs.

In past seasons we have done our level best to merit the generous patronage extended us. This season we intend to do even better if possible. With this in mind we ask for your initial order, or for your continued patronage.

Wishing you peace and prosperity for 1916,

Sincerely yours,

Ralph E. Huntington

PRESS OF THE EDUCATIONAL SUPPLY COMPANY PAINESVILLE, OHIO

APR 27 1916
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ASTERS

No strain of this most important annual is better known in the trade than ours. Our long experience has given us a wide acquaintance with the different markets of the country and the following list will fill every possible need of the grower for the large markets or those of the florist who wants a few to 'run out and cut.'

Though they have been increased each season since we have been growing seeds, our plantings are comparatively small. Every single item receives the roguing and attention necessary to the production of strictly high class seed. We offer no mixtures but will mix to order either in packets or bulk. We are glad to send trials to seedsmen and large growers. Surplus list and prices on application.

GENERAL LIST OF ASTER SEED

QUEEN OF THE MARKET. We offer in this most important early aster, strains of our own growing and the best possible imported stock. For some reason the imported has neither the strength in germination nor growth of plant of our own stock. has neither the strength in germination nor growth of plant of our own stock. This we have selected with great care from superb stock plants and we can recommend it very highly. Our own growing, White, Crimson, Light Blue, Shell Pink, Light Rose, Dark Blue, and Light Shades mixed, Pkt. 10c; ½ oz. 20c; ¼ oz. 35c; ½ oz. 65c; 1 oz. \$1.00. Imported, ¼ oz. 20c; ½ oz. 35c; 1 oz. 60c. We offer this season an entirely new shade of this aster, between the too light shade of shell pink and too deep shade of rose. We recommend this very highly for those who grow Queen of the Market on the bench. A trial will convince you that this is the color you have been looking for both for field and bench. Quantity very limited, pkt 15c; trade pkt 500 seeds 25c.

limited, pkt. 15c; trade pkt. 500 seeds, 25c.

Extra Early Hohenzollern. Earlier than Snowdrift, branching in type of plant, comet in flower, good size, should have some shade to overcome yellow centres. This aster is generally termed "Early Wonder." White and rose. Pkt. 10c; \(\frac{1}{10} \) oz. 40c; \(\frac{1}{8} \) oz. 70c; \(\frac{1}{4} \) oz. 90c; \(\frac{1}{2} \) oz. \$1.50; 1 oz. \$2.50. NOWDRIFT. The very best early white comet. A few days later than Early Hohen-

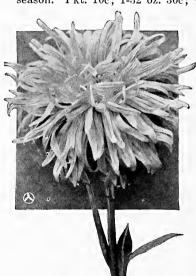
zollern. An upright and compact grower, large flower and long stem. Our stock of this is extra fine. Pkt. 10c; $\frac{1}{16}$ oz. 35c; $\frac{1}{8}$ oz. 65c; $\frac{1}{4}$ oz. \$1.20; $\frac{1}{2}$ oz. \$1.75;

1 oz. \$2.50.

SNOWDRIFT-PINK. This aster was named by our employes who thus designated it when under number on account of its color and origination from Snowdrift. In flower, plant, stem, and growth generally this is without doubt the largest and strongest upright comet aster in cultivation. The enormous flowers are very well filled and after standing three weeks in bloom the majority of the centres will be well covered. Time of bloom with us is just after Snowdrift. Pkt. 15c; 1-32 oz. 25c; $\frac{1}{16}$ oz. 40c; $\frac{1}{8}$ oz. 70c; $\frac{1}{4}$ oz. 95c; $\frac{1}{2}$ oz. \$1.50; 1 oz. \$2.50.

LAVENDER GEM. A fine, upright comet aster, good size, long stem, never comes yellow centred. The earliest true lavender. Our block of this was wonderfully fine this season. Pkt. 10c; 1-32 oz. 30c; 16 oz. 55c; 1/8 oz. \$1.00; 1/2 oz. \$1.65; 1 oz. \$2.25.

TRIUMPH COMET. With us this magnificent aster



TRIUMPH COMET

has shown fully equal in size, and superior in form to the much advertised "Astermum", and in addition the colors are much more deli-cate and desirable. Well rounded flowers, high centered, good stems and free blooming, coming on directly after Lavender Gem and Snowdrift. This variety should make a reputation as a market sort. It is strictly upright, very compact, and can be planted closely. Pkt. 15c; 16 oz. 25c; 1/8 oz. 40c; 1/4 oz. 75c; 1/2 oz. \$1.35;

1 oz. \$2.50. Vick's Mikado. The finest of the midseason comet asters, very vigorous and free, the immense feathery flowers reaching under fair cultivation as large as 6½ inches in diameter. This aster receives special attention here and we offer an exceptional grade of seed. White, Rose, Lavender-Pink, Lavender, Purple. Pkt. 10c; ½ oz. 25c; ½ oz. 40c; ¼ oz. 75c; ½ oz. \$1.25; 1 oz. \$2.00.

MIKADO LILAC. Originated on our grounds and

offered here for the first time. Identical with the other colors in size and form, color is a strictly new shade in asters, pure, dark lilac, a shade that blends beautifully with any of the other colors. Pkt. 15c; trade pkt. 35c.

MIKADO PINK. NON LATERAL. For those who want an extra strain of Mikado Pink, this strain is ideal. Not as free as the grade above, but the

whole strength of the plant is thrown to six or eight immense flowers. Pkt. 15c; trade pkt. 25c.

PERFECTION. A distinct race of upright asters. Flower of branching type, but very strongly whorled, making the centre very well covered, so well that it is almost impossible to grow this aster with yellow centre. Flower large, stems long, plant very robust. The full double form of the flower makes a very shy production of seed, hence the following rather high prices. Three colors, White, Lavender, Blush. Pkt. 15c; Tr. Pkt. 25c.

GIANT PURITY. Distinct in form, flower well rounded and very solid. Of vigorous growth, upright, compact, and very free. Better for making up than Early Branching, in bloom at same time. Pkt. 10c; ½ oz. 20c; ½ oz. 55c; ¼ oz. 60c; ½ oz. \$1.15; 1 oz. \$1.50.

DAYBREAK. Identical in form and growth with Purity. Color true Daybreak Pink. Same price as Purity.

ROYAL. An earlier form of the branching aster. We consider this the most important in the whole list for the commercial grower. Almost absolutely non lateral, stem of great length and flower of exquisite form and large size. Coming into bloom with the last of the Queen of the Market it is a most important factor in the cut flower market, both under glass and outside. It runs to about six stems, sparse, and can be planted closely. Our stock of this is of exceptional quality and for profit or for the private garden we recommend it very highly. White, Shell-Pink, Lavender-Pink, Lavender, Purple. Pkt. 10c; $\frac{1}{16}$ oz. 20c; $\frac{1}{2}$ oz. 35c; $\frac{1}{4}$ oz. 65c; $\frac{1}{2}$ oz. \$1.20; 1 oz. \$2.00.

GIANT COMET (BODGERS GIANT BRANCHING). This aster is so far superior to the common type of Giant Comet that we have discarded the latter entirely. A true giant in growth, branching in form of plant, stems of great length, flower beautifully formed and curled to the centre. We recommend this very highly both for market and garden use. White and shrimp-pink have been with us two seasons and are quite well established, the other colors are liable to more or less variation. Quite late to bloom, comes with the last of the late branching. White, Shrimp-Pink, Light Pink, Lavender, Dark Blue, Crimson. Pkt. 10c; 1-32 oz. 25c; ½ oz. 40c; ½ oz. 75c; ¼ oz. 95c; ½ oz. \$1.50; 1 oz. \$2.50.



ENCHANTRESS PINK

CARLSON'S IMPROVED BRANCHING. A mid-season branching, a little smaller in every way than Vick's or Semple's. Many florists prefer the lavender of this variety to either of the latter. Though smaller, it is of better form. Three colors, White, Light Pink and Lavender. Pkt. 10c; ½ oz. 35c; ¼ oz. 60c; ½ oz. 85c; 1 oz. \$1.50. SEMPLE'S BRANCHING PINK.

SEMPLE'S BRANCHING PINK. Shell Pink, a little deeper in color than Vick's. Will not fade as readily. A fine cutting and shipping aster. Pkt. 10c; ½ oz. 20c; ¼ oz. 35c; ½ oz. 65c; 1 oz. \$1,25.

LATE BRANCHING. A splendid strain of a well known aster. Lavender-pink, White, Pink, Lavender, Rose, Crimson, Purple, Dark Violet, Light Blue. Pkt. 10c; ½ oz. 20c; ¼ oz. 35c; ½ oz. 65c; 1 oz. \$1. LATE BRANCHING PEACH

LATE BRANCHING PEACH
BLOSSOM. Peach-blossom
pink, slightly deeper in
color than Lavender-pink,
flower of more rounded
form. Pkt. 10c; tr. pkt. 20c.

ENCHANTRESS PINK. Very vigorous grower, upright in habit, flower large, color soft, delicate pink, stands very well both as a shipping and bedding aster. Pkt. 15c; 1-32 oz. 30c; ½ oz. \$1.25; ½ oz. \$2.25.



HUNTINGTON'S SUPERBA

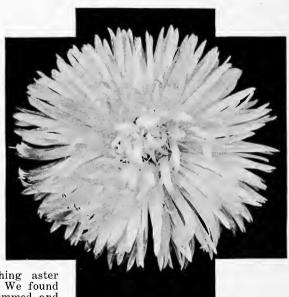
HUNTINGTON'S GIANT PINK. first appeared in This Lady Roosevelt, same tall, vigorous habit as the par-Truly an immense flower, somewhat resem-Crego in form though much larger and more closely built. In growth it is much different being true branching in form of plant and stems are much longer. It is entirely free from yellow centre, being so tightly covered that it is an effort to uncover by parting the petals with the fingers. Color is a pure, delicate shell wink. We do not hesitate to pronounce this the finest shell-pink comet aster ever offered. Pkt. 15c; tr. pkt. 25c.

SMITH'S PINK. A late branching aster much advertised last season. We found it a very good aster, long stemmed and vigorous good shaped flower, rosy shell-pink in color. Better on the average than Mary Semple, from which it seems to be a selection. Same price as Late Branching.

HUNTINGTON'S SUPERBA. A giant branching comet ast er, of same habit as Mikado Pink, but much larger, blooming with late branching. Immense size, perfect form, long stems. The finest white comet aster, superior to Crego, Gt. Hohenzollern, or Mikado. Pkt. 15c; 1-32 oz. 30c; ½ oz. 45c; ½ oz. 75c; ¼ oz. \$1.25; ½ oz. \$2.00.

PEERLESS PINK. The finest of the late branching in its color, rich shell pink, flower of finest possible form. A strong and easy grower, reaching thirty inches in height under most common cultivation. Our stock of this is most carefully grown and will please the most critical. Pkt. 15c; 16 oz. 25c; 1/8 oz. 40c; 1/4 oz. 75c; 1/2 oz. \$1.35; 1 oz. \$2.50.

SAWYER ASTERMUM. This aster attracted much attention at the S. A. F. Convention at Chicago in 1912 and was the most advertised aster during the season of 1912-13. No doubt many tried it to their sorrow as the originators forgot to mention that it would not do well everywhere. We found it a good upright comet, an easy grower. The pink is a beautiful shade, warm and bright, lightening with age, instead of growing deeper as do most pinks. We have a good stock of carefully grown seed in white, pink, and deep lavender. Pkt. 10c; ½ oz. 35c; ¼ oz. 50c; ½ oz. \$1.00; 1 oz. \$1.75.



HUNTINGTON'S GIANT PINK

EARLY BRANCHING (Non Lateral). Aster growers will appreciate the value of this strain whose flower stems are almost free from side stems and buds, throwing the entire vitality of the plant into the development of the long stems and immense double flowers. We offer this aster in the old colors, white and rose, adding a new color, lavender or light blue. We do not hesitate to pronounce this latter the best lavender branching in cultivation. It is larger and of better form and earlier than

either Late Branching, Carlson's, or Invincible. Pkt. 10c; 1/8 oz. 35c; 1/4 oz. 50c; ½ oz. 90c; 1 oz. \$1.75.

LATE BRANCHING NON LATERAL WHITE. This is without doubt the finest white aster in the late branching type. Introduced about eight years ago, it gave splendid results for a few seasons but soon commenced to go back. For the past two years it has been almost off the market, and has been dropped by the large seed houses on account of scarcity of stock. This season we have a fair stock and we offer it at the prices below. See illustration on outside cover. Pkt. 10c; 1-32 oz. 25c; $\frac{1}{16}$ oz. 40c; ½ oz. 75c; ¼ oz. 95c; ½ oz. \$1.50; 1 oz. \$2.50.

LATE BRANCHING NON LATERAL ROSE Pkt. 10c: 1/8 oz. 20c: 1/4 oz. 35c: 1/2 oz. 65c: 1 oz. \$1.00.

VIOLET KING. Rich, light violet in color. Very large and vigorous, spiky, quilled flowers of immense size on long stout stems. Very late, splendid shipper. Pkt. 10c; 16 oz. 20c; 1/8 oz. 30c; 1/4 oz. 35c; 1/2 oz. 65c; 1 oz. \$1.25.

ROSE KING. Identical with above, color rich rose. Same price as Violet King.

PINK KING. The most beautiful of this type, color a dainty blending of lavender, pink and white. For making up this aster is without a rival. Pkt. 15c; 1-32 oz. 25c; \(\frac{1}{16}\) oz. 40c; \(\frac{1}{8}\) oz. 60c; \(\frac{1}{4}\) oz. \$1.00; \(\frac{1}{2}\) oz. \$1.75; 1 oz. \$3.00.

LAVENDER KING. Tall, upright grower, flowers very double, pleasing shade of lavender lightening toward the tips. Form of true King type. Pkt. 20c; tr. pkt. 35c.

der lightening toward the tips. Form of true King type. Pkt. 20c; tr. pkt. 35c. White King. True King type, immense white flowers, very easy grower. Pkt. 10c; 1-32 oz. 25c; ½ oz. 40c; ½ oz. 75c; ¼ oz. 95c; ½ oz. \$1.50; 1 oz. \$2.50. CREGO. A fine late comet aster, considered by many the finest of this class. For making up, when about two-thirds open this aster has no superior. We offer five colors: White, Rose, Purple, Lavender and Shell-Pink. The first two are the strongest growing and make the largest size. The lavender is a pure, gray-lavender, of most beautiful form, giving when about two-thirds open, all the effect of a lavender waterlily with finely cut petals. The same is also true of the rose and purple at this stage of growth when the tips of the petals of both are shedded to already which giving the flower a most beautiful effect. The colors in this sater seem very hard to establish and will be found very slightly mixed, probably 5 per cent. Pkt. 10c; \(\frac{1}{16}\) oz. 25c; \(\frac{1}{8}\) oz. 40c; \(\frac{1}{4}\) oz. \(\frac{5}{15}\); 1 oz. \(\frac{5}{2}.00\).



LADY ROOSEVELT

LADY ROOSEVELT. This aster will give results under the most trying conditions. A very tall grower. It bears its solid, heavy flowers on stems often reaching 42 inches under ordinary cultivation. Color a bright rose-pink, making a beautiful combination when cut with Non-Lateral White. It is a splendid keeping and shipping sort and is not at all subject to disease. The seed we offer is taken from terminal flowers on side branches only. Pkt. 15c; 1-32 oz. 30c; ½ oz. 45c; ½ oz. 75c; ¼ oz. \$2.25; 1 oz. \$4.00.

LATE UPRIGHT. Very tall growing, compact varietv. Flowers in form and size resemble the branching type but lean a very little toward the Victoria in arrangement of petals. This can be planted closer than branching type and will show no soiled flowers from rain unless it is a heavy, driving rain. Three colors, white, rose and crimson. Pkt. 10c; ½ oz. 35c; ¼ oz. 50c; ½ oz. 80c; 1 oz. \$1.50.

LATE UPRIGHT LAVENDER-PINK. A splendid upright aster, suitable for cutting or for lifting in field and potting. Good stem, large flower of delicate lavender-pink. Our stock of this is especially fine. Pkt. 10c; 1-32 oz. 20c; ½ oz. 35c; ½ oz. 65c; ¼ oz. \$1.00; ½ oz. \$1.50; 1 oz. \$2.50.

HOHENZOLLERN. Late. White, Rose, Light Blue, Purple. Splendid late comet aster, making perhaps larger size than Crego. Plant is fully as large, flower somewhat flatter with centre well covered. We are working up a stock of this but of the colors listed above, white only is of our growing. Pkt. 10c; $\frac{1}{16}$ oz. 25c; $\frac{1}{2}$ oz. 40c; $\frac{1}{4}$ oz. 75c; $\frac{1}{2}$ oz. \$1.25; 1 oz. \$2.00. DWARF HOHENZOLLERN. The finest large flowered aster for lifting from field and potting for store use. Grows about 6 to 8 inches tall. Light Blue, White, Crimson. Pkt. 10c; 1-32 oz. 20c; $\frac{1}{16}$ oz. 35c; $\frac{1}{8}$ oz. 60c; $\frac{1}{4}$ oz. \$1.00; $\frac{1}{2}$ oz. \$1.50.

RUBY AND WHITE. Half dwarf bicolored comet aster, the very finest for pots. Deep velvety crimson, striped pure glistening white. Pkt. 15c; trade pkt. 30c.

CREGO, ROSE AND WHITE. Identical in type with Crego described before, flowers rose, beautifully striped with white. Pkt. 15c; trade pkt. 25c.

ROYAL STRIFE. Light blue with a band of white around each petal. Those who saw it on our grounds this season compared it to a bunch of blue and white baby ribbon. Flowers average 4 to 5 inches. Stem 18 to 24 inches. It is of the branching type and makes a rather lower plant than Semples. Pkt. 10c; trade pkt. 25c.

General List of Flower Seeds

ALL PRICES ON SEEDS ARE BY MAIL, CARRIAGE PAID.

We grow our own seed of asters, most of our Salvias, and Phlox Drummondi, and while we do not list them, we grow and will be glad to quote on seeds of almost all perennial plants listed in this catalogue, besides many novelties not listed.

	pkt.	tr. pkt.	07.
ALYSSUM, Madwort. Pretty little plants for beds, vases, baskets, edgings or rockery-work, blooming profusely all summer; useful also for winter flowering. Very sweetly scented.		1	
LITTLE DORRIT. A great improvement on the dwarf Sweet Alyssum. Perfect little bushes 4 inches in height are fairly smothered with miniature white flowers LITTLE GEM OR CARPET OF SNOW. Of dwarf compact habit, four	.10	.15	.75
to six inches in height. Blooms when quite small and continues till frost. Undoubtedly the best white flowering annual edging plant in the list	.05	.15	.50
SWEET ALYSSUM (A. MARATINUM). Of trailing habit, flowers white the kind our grandmother's grew	.05	.15	.50
Tom Thumb (Benthami Compactum). Dwarf compact erect			
growth, excellent for edging, white	.05	.15	.50
white flowers	.05	.15	.50
SAXATILE COMACTUM. Perennial. Showy golden yellow flowers, blooms first season it sown early indoors	.05	.15	
ANTHIRRHINUM (SNAPDRAGON) TALL GIANT FLOWERED. Nobetter	.00	.10	
strain of this is grown than we offer below. Please note that			
Anthirrinum is not absolutely true from seed, giving generally different shades of the colors offered.			
BRILLIANT—Scarlet, white, and yellow	.10	.20	.60
Romeò—Deep rose, shaded pink, yellow spotted lip	.10	.20	.60
Delila—Carmine, yellow and white		.20	.60
FIREFLY—Scarlet and yellow	.10	.20	.60
PAPILIO—Purple and white		.20	.60
Ruby—Pure ruby red	.10	.20	.60
GIANT ROSE	.10	.20	.60
GIANT WHITE	.10	.20	.60
GIANT WHITE GIANT YELLOW	.10	.20	.60
	.10	.20	.60
GIANT MIXED	.10	.20	.00
pink, with yellow lip	.15	.30	1.00
Buxton's Pink. A new English origination, lighter in color than			
Silver-Pink, and larger in flower. We prefer it to the latter sort	.15	.30	1.00
GLORY. A new American pink, much resembles Silver Pink, but a			1.00
stronger grower	.15	.30	1.00
PHELP'S WHITE. The finest white snapdragon, given a prominent place in the Garden Magazine in the page of meritorious novelties last March. Twice as good as any other white.			
Seed grown from cutting grown isolated plants	.15	.30	1.50

ANTHIRRINUM—Continued. INTERMEDIATE ON HAIR DWARF About 18 inches tall, spikes and flowers of good size, specially adapted for bedding as they are a mass of bloom until late frost. QUEEN OF THE NORTH. Giant flowered purest white				
Queen of the North. Giant flowered purest white	INTERMEDIATE OR HALF DWARF. About 18 inches tall, spikes and	pkt.	tr. pkt.	oz.
DAPHINE SOft, blush-pink	are a mass of bloom until late frost.			
DAPHINE SOft, blush-pink	QUEEN OF THE NORTH. Giant flowered purest white	.10	.20	.60
DEFIANCE Brilliant scarlet		10	20	60
GOLDEN QUEEN. Pure yellow				
MIXED ARCTOTIS GRANDIS. A very handsome annual daisy, easily grown from seed, 2 to 3 ft. flowers white, with centre and reverse of petals pale lilac-blue, especially fine for cutting. BALSAM (LADY'S SLIPPER). An old favorite of easy culture, producing gorgeous masses of brilliant colored flowers. EXQUISITE. Faint creamy buff ground, marked and splashed with apricot, truly exquisite	Corpus Overlay Days wellow			
ARCTOTIS GRANDIS. A very handsome annual daisy, easily grown from seed, 2 to 3 ft. flowers white, with centre and reverse of petals pale lilac-blue, especially fine for cutting. BALSAM (LADY'S SLIPPER). An old favorite of easy culture, producing gorgeous masses of brilliant colored flowers. EXQUISITE. Faint creamy buff ground, marked and splashed with apricot, truly exquisite	Golden Queen. Fure yellow			
BALSAM (LADY'S SLIPPER). An old favorite of easy culture, producing gorgeous masses of brilliant colored flowers. EXQUISITE. Faint creamy buff ground, marked and splashed with apricot, truly exquisite	ARCTOTIS GRANDIS. A very handsome annual daisy, easily	.10	.20	.60
ducing gorgeous masses of brilliant colored flowers. EXQUISTRE. Faint reamy buff ground, marked and splashed with apricot, truly exquisite	reverse of petals pale lilac-blue, especially fine for cutting	.10	.25	\$1.25
apricot, truly exquisite	ducing gorgeous masses of brilliant colored flowers.			
DEFIANCE. Mixed. Giant Camelia flowered	apricot, truly exquisite	.10	.20	1.00
DOUBLE WHITE, DOUBLE SCARLET, DOUBLE LILAC, DOUBLE ROSE, DOUBLE PINK, DOUBLE DEEP RED, DOUBLE MIXED. Each color GOLIATH. A true giant, attaining a height of four feet, plant very symmetrical. A very vigorous grower, immense, very double flowers, mixed colors	During Mired Circle Complic Asyroned			
GOLIATH. A true giant, attaining a height of four feet, plant very symmetrical. A very vigorous grower, immense, very double flowers, mixed colors	Double White, Double Scarlet, Double Lilac, Double Rose,			
flowers, mixed colors	GOLIATH. A true giant, attaining a height of four feet, plant very	.05	.15	.40
Sort	flowers, mixed colors	.10	.20	1.00
CLEOME (GIANT SPIDER FLOWER). A striking subject for large beds or for interspersing in the shrubbery or perennial border. Extensively used in public parks, white or rose-crimson. 10 .30 CALENDULA, Por Marigold, (Kelway). The Marygold of Shakespeare's time; one of the best and showiest of the free flowering annuals. Will succeed anywhere and in almost any soil. In bloom from early summer until frost. I foot. FAVORITE. Light sulphur, striped creamy white. Double05 .10 .15 LEMON KING. Large double flowers of light lemon yellow05 .10 .15 PLUVALIS (CAPE MARIGOLD). Single flowering white, very free, underside of petals lilac05 .10 .15 PRINCE OF ORANGE. Double. Large yellow, striped deep orange. Mixed05 .10 .15 CALLIOPSIS, (KELWAY). Showy free flowering annuals of very easy culture, must have sunny position. In bloom all summer. Fine for cutting. Sow where they are to bloom, thin to 6 inches apart. TINCTORIA. Golden yellow, garnet eye05 .10 .15 CANDY TUFT. A most useful hardy annual. GIANT EMPRESS. Immense heads of pure white05 .10 .20 LITTLE PRINCE. Dwarf, white05 .10 .20 DWARF HYBRIDS. A beautiful border, free blooming dwarf, colors range mostly in pale pink, lilac, mauves, to white05 .10 .25 CELOSIA PLUMOSA (The Plumed Cockscomb). AURANTIACA. Orange yellow05 .15 .40 KERMESINA. Crimson05 .15 .40 KERMESINA. Crimson05 .15 .40 CELOSIA CRISTATA (TRUE COCKSCOMB). QUEEN OF THE DWARFS. The finest of the Cockscombs, growing about 8 inches tall, with beautiful dark rose colored combs, measuring under good cultivation 2 feet across10 .35 1.50 CEMPRESS. Rich crimson, colossal combs10 .25 1.00		.15	.30	1.50
beds or for interspersing in the shrubbery or perennial border. Extensively used in public parks, white or rose-crimson .10 .30 CALENDULA, Pot Marigold, (Kelway). The Marygold of Shakespeare's time; one of the best and showiest of the free flowering annuals. Will succeed anywhere and in almost any soil. In bloom from early summer until frost. I foot. Favorite. Light sulphur, striped creamy white. Double		.15	.30	1.50
CALENDULA, Pot Marigold, (Kelway). The Marygold of Shakespeare's time; one of the best and showiest of the free flowering annuals. Will succeed anywhere and in almost any soil. In bloom from early summer until frost. 1 foot. Favorite. Light sulphur, striped creamy white. Double	beds or for interspersing in the shrubbery or perennial bor-	10	30	
peare's time; one of the best and showiest of the free flowering annuals. Will succeed anywhere and in almost any soil. In bloom from early summer until frost. 1 foot. FAVORITE. Light sulphur, striped creamy white. Double		.10	.50	
LEMON KING. Large double flowers of light lemon yellow	peare's time; one of the best and showiest of the free flowering annuals. Will succeed anywhere and in almost any soil. In bloom from early summer until frost. 1 foot.			
PLUVALIS (CAPE MARIGOLD). Single flowering white, very free, underside of petals lilac			.10	.15
underside of petals lilac	LEMON KING. Large double flowers of light lemon yellow PLUVALIS (CAPE MARIGOLD). Single flowering white, very free,	.05	.10	.15
CALLIOPSIS, (Kelway). Showy free flowering annuals of very easy culture, must have sunny position. In bloom all summer. Fine for cutting. Sow where they are to bloom, thin to 6 inches apart. Tinctoria. Golden yellow, garnet eye	underside of petals lilacPRINCE OF ORANGE. Double. Large yellow, striped deep orange.			
easy culture, must have sunny position. In bloom all summer. Fine for cutting. Sow where they are to bloom, thin to 6 inches apart. Tinctorial. Golden yellow, garnet eye		.05	.10	.15
CORONATA. Large pure yellow	easy culture, must have sunny position. In bloom all summer. Fine for cutting. Sow where they are to bloom, thin			
CORONATA. Large pure yellow	Tinctoria. Golden vellow, garnet eve	.05	.10	.15
GIANT EMPRESS. Immense heads of pure white	CORONATA. Large pure yellow		.10	.15
LITTLE PRINCE. Dwarf, white		.10	.20	.35
LITTLE PRINCE. Dwarf, white	DUNNET'S CRIMSON. Finest crimson	.10	.20	.35
New Carmine		.05	.10	.20
DWARF HYBRIDS. A beautiful border, free blooming dwarf, colors range mostly in pale pink, lilac, mauves, to white				
range mostly in pale pink, lilac, mauves, to white	DWARF Hyrring A heautiful border free blooming dwarf colors	.00	.10	
AURANTIACA. Orange yellow	range mostly in pale pink, lilac, mauves, to white	.05	.10	.25
KERMESINA. Crimson		0.5	1 -	4.0
Thompsonii. A magnificent giant strain, mixed colors, yellow, scarlet, cream, etc				
scarlet, cream, etc		.05	.15	.40
PLUMOSA. Mixed				
QUEEN OF THE DWARFS. The finest of the Cockscombs, growing about 8 inches tall, with beautiful dark rose colored combs, measuring under good cultivation 2 feet across				
about 8 inches tall, with beautiful dark rose colored combs, measuring under good cultivation 2 feet across	CELOSIA CRISTATA (TRUE COCKSCOMB).			
measuring under good cultivation 2 feet across	about 8 inches tall with bountiful dark was caland arms			
GLASGOW PRIZE. Immense showy dark crimson combs	manguring under good gultivation 2 feet carees	10	25	1.50
EMPRESS. Rich crimson, colossal combs	CLASCOW PRIZE Immorea chowy deals arimean comba			
	EMPRESS Pick avingon colored combs			
DWARF MIXED				
	DWAKE MIXED	.00	.19	.00

	nkt	tr. pkt.	oz.
CENTAUREA IMPERIALIS (SWEET SULTAN). Beautiful sweet	pro.	or. pro.	02.
scented flowers. Fine for cutting, sow very early. IMPORTED IMPERIAL. White, yellow, lavender, mixed	.10	.20	.75
CENTAUREA CYANUS (BACHELOR'S BUTTON). DOUBLE WHITE. This and the blue have been seen at so many			
shows during fall and winter that it is hardly necessary for			
us to expiate on their value to the florist or private garden-	10	0.0	4.05
er. Ideal for cutting and bunching or design work Double Blue. Identical with white, same price.	.10	.30	1.25
IMPERIAL SWEET SULTAN. Finest strain for forcing, best			
Italian, Naples grown stock	.10	.20	1.00
IPHIGENIA. The finest sweet sultan for cutting or for florist's	1.5	0.5	1.05
design work. Pink and white Delicate Lilac. Fine for cutting	$.15 \\ .10$.35 .20	$1.25 \\ 1.25$
WHITE SINGLE	.05	.10	.20
Blue	.05	.10	.20
PINK	.05	.10	.20
MIXED	.05	.10	.20
CENTAUREA GYMNOCARPA (DUSTY MILLER). A low grow-			
ing plant with silvery gray leaf. Fine for border	.05	.20	.50
CHRYSANTHEMUM (KELWAY). Showy and effective summer			
flowering annual, much used for cut flowers. This is not			
grown as extensively as it deserves. Very attractive. ALBUM GRANDIFLORUM, (STAR OF THE NORTH). Giant flowered			
white, valuable for cutting	.10	.20	.20
Chamaleon. Light coppery-bronze, changing to clear yellow,	10	2.0	0.0
very large flowered	.10	.20	.60
very artistic sort. Ray florets are beautifully quilled. A			
Mette novelty	.10	.20	.60
GOLDEN WHEEL. Same as above. Golden yellow	.10	.20	.60
MORNING STAR. Large flowered single. Purest Primrose with deep yellow center. A beautiful sort	.05	.10	.30
COSMOS. A strong growing plant with very handsome foliage.	•00		•••
The old stand-by for late cutting.			
THE BRIDE. Purest white, tinted faint pink, a beautiful combin-	.10	.25	1.00
ation	.10	.40	1.00
cosmos, Pink Lady Lenox, flower even larger, very robust			
grower FRINGED MIXTURE. White, pink and crimson, in deeply lacinated	.10	.25	1.00
flowers, a new wrinkle in cosmos	.10	.25	1.00
Bodger's New Striped. A charming new type of this popular			
annual. Large white centres, petals distinctly striped LADY LENOX. Giant flowers of deep rose-pink. Wide, overlap-	.10	.25	.60
ping petals. A splendid sort	.10	.20	.60
Large Flowering. White	.05	.10	.50
Large Flowering. Pink	.05	.10	.50
Large Flowering. Crimson	.05	.10	.50
CRIMSON RAY. Bright crimson, fine, new	.10	.30	1.00
EARLY FLOWERING DAWN. Mixed	.10	.20	.60
TALL LATE MIXED	.05	.10	.30
EARLY GIANT MIXED. A new form of the early flowering type,	•00		
flowers much larger and colors better	.10	.30	1.00
DELPHINIUM ANNUAL			
TALL DOUBLE STOCK FLOWERED, (FORCING). The finest strain of this beautiful and easily grown annual, fine for cutting.			
Shell-pink, Lilac, Deep Soft Rose, White, Mixed	.10	.25	.60
DWARF ROCKET. Mixed. Fine double	.05	.10	.20
TALL ROCKET. Mixed. Fine double	.05	.10	.20
TALL BRANCHING. Old fashioned single	.05	.10	.20
HYACINTH FLOWERED. Mixed	.05	.10	.20
DOLICIOS, (HYACINTH BEAN). Rapid annual climbers, with			
large heart shaped leaves. Very useful for quick shade,			
and very ornamental. Easily grown. SOUDANENSIS. A Japanese sort with rosy purple flowers	.10	.25	
PRINTZESS HELENE. Identical with above except that flowers are	.10		
pure white and foliage lighter in color	.10	.25	

DIANTHUS (GARDEN PINK).	pkt.	tr. pkt.	oz.
CRIMSON BELLE. Rich velvety crimson	.05	.15	.50
EASTERN QUEEN. Beautifully marked rose	.10	.20	.75
Sov. DE Malmaison. Large flowered double, light rose	.10	.20	1.00
QUEEN OF HOLLAND. The finest white	.10	.25	1.00
MARVELOUS MIXED. This remarkable strain produces large flowers, double, with fine, thread like fringes. All shades from			
white to deep purplish redSULPHUREUS, (NEW). Light yellow, finely doubled flowers, as yet	.10	.25	1.50
slightly various as to color	.15	. 35	3.00
mon ARCTIC. Same form as above, purest white, large	.10 .10	$.25 \\ .25$	$\frac{1.50}{2.00}$
ESCHOLTZIA, CALIFORNIA POPPY. Very attractive annuals for			
beds, massing or edging, free flowering with very hand-			
some finely cut foliage. In bloom from June till frost.			
The yellow sorts and the blue Centaurea make a beautiful			
combination. (Do not try to transplant these).	٥٢	15	20
ALBA. Pure white	05	.15 .25	.30 .60
GOLDEN WEST. The largest flowering of this poppy. Buttery yel-	.10	.20	.00
low with orange centre	.10	.25	.60
CARMINE KING. Carmine rose on both sides of petals	.10	.20	.50
MANDARIN. Inner side of petals rich orange, outer side brilliant			
scarlet	.05	.15	.30
ROSE CARDINAL. Large flowers, white inside, rose outside MIXED	.05 .05	.15 .15	$.30 \\ .30$
	.00	.10	.50
EUPHORBIA VARIEGATA, (Snow on the Mountain). Belongs			
to the Poinsettas and like them blooms in bracts, veined and	.05	.15	.20
margined white	.00	.15	.20
GODETIA. Very attractive hardy annuals, doing best in poor soil.			
Showers of showy, sating flowers in rich colors. Superb for			
bedding. BRIDESMAID. Pale pink	.05	.15	.50
Duchess of Albany. Pure white	.05	.15	.50
THE BRIDE. White blotched crimson	.05	.15	.50
LADY SATIN ROSE. Bright rose	.05	.15	.50
GYPSOPHILA (BABY'S BREATH). Free flowering elegant plants,			
succeeding anywhere. Nebulous panicles of bloom much used			
for mixing with other cut flowers.	05	15	0.5
ELEGANS, ALBA. Annual white	$05 \\ 05$.15 $.15$	$.25 \\ .25$
ELEGANS, ROSEA. Annual rose	.05	.10	.40
MPOMOEA. Climbers of rapid growth, beautiful and varied flowers. For cover they are invaluable on porches, trellises, walls,			
etc. Soak seed in warm water over night before planting.		1	
IMPERIALIS. (Japanese Morning Glory)	.05	.10	.20
COCCINEA (STAR IPOMOEA). Small scarlet flowers	.05	.10	.20
GRANDIFLORA MEXICANA. (Moonflower)	.10	.20	.50
IPOMOEA QUAMOCLIT (CYPRESS VINE). One of the most popular		+	
vines, very delicate fern like foliage and masses of small star shaped flowers of white and scarlet. Mixed white and			
scarlet	.05	.15	.25
MORNING GLORY. Mixed	.05	.10	.20
Double Morning Glory, Snow Fairy. Pure white very double			
flowers, slightly fringed, strong and free blooming, a splen-			
did novelty	.10	.25	1.50
KOCHIA TRYCOPHILLA (BURNING BUSH). A very easily grown			
annual attaining a height of about three feet. Deep green			
in color and very symmetrical in shape. An ideal plant for			
dividing the vegetable from the flower garden, or for any temporary hedge	.10	.20	.35
MARIGOLD (Kelway). Old favorite free flowering annuals. We	.10	.20	.00
offer two types below, the African and French. The first			
named are the large flowering and run to yellow and orange			
shades and are well adapted for large beds and mixed bor-			
ders. The French are more dwarf and flowers are generally			
striped in yellows and mahogany browns. Both are very			
easily grown.			

AFRICAN					
MARIGOLD—Continued.	pkt.	tr. pkt.	oz.		
ELDORADO. Large imbricated and extremely double. All shades of yellow	.05 .10	.15 .20	.20 .50		
PRINCE OF ORANGE. Intensely double flowers of a rich deep golden orange. A fine contrast to Lemon Queen	.10	.20	.50		
compact growth, forming dense bushes 15 to 18 inches high African. Tall double, yellow shades, mixed	.10 .05	$.25 \\ .10$.50 .20		
FRENCH MARIGOLD					
GOLD STRIPED. Dwarf, very double, brownish red, striped golden yellow LEGION D'HONNEUR. Dwarf, golden yellow, marked crimson FRENCH. Dwarf striped, mixed. MARVEL OF PERU (FOUR O'CLOCK). A well known garden favorite. Is gaining in popularity as a border for walks and drives, for which it was used very generally in Cleveland and vicinity this past season.	.10 .05 .05	.20 .15 .15	.35 .25 .25		
VARIEGATED FOLIAGE DWARF. Fine for borders, mixed	.05 .05 .05	.10 .10 .10	.20 .20 .20		
TRUE MACHET. Thick dark green leaves. Gray flowers	.05 .10 .05 .05	.10 .20 .15 .10	.40 .50 .50		
of good keeping qualities when cut	.10 .05 .05	.20 .10 .15	.60 .30 .30		
strong, stiff stalks. Surpassing all others in brilliancy of color. Especially adapted for florist's use	.15	.25	.75		

NASTURTIUM

For ease of culture, brilliancy, nothing excels the Nasturtium. Give a well drained sunny position, soil must not be too rich. Sow seed early and about 2 in. apart. In a few weeks there will be an endless profusion of gorgeous blossoms. Varieties offered below are the very best of their kind and color.

TOM THUMB

Dwarf compact rounded growth. Fine for edging.	pkt.	tr. pkt.	oz.
AURORA. Bright chrome yellow, veined purplish carmine		.10	.20
BEAUTY. Glowing orange with scarlet markings		.10	.20
CLOTH OF GOLD. Golden yellow leaves, brilliant scarlet flower	ers. A		
beautiful and striking combination		.10	.20
CRYSTAL PALACE GEM. Sulphur, maroon blotches		.10	.20
CHAMELEON. Flowers of diversified coloring. Many differe	nt col-		
ors and brilliant markings on same plant	10	.15	.30
DEEP SCARLET. Bright vivid scarlet		.10	.30
GENERAL JACQUEMINOT. Dark green leaves. Glowing cr	rimson		
scarlet flowers	05	.10	.20
GOLDEN QUEEN. Very dwarf, fine form. Small, light yellow	green		
leaves. Rich orange yellow flowers	10	.15	.30
KING THEODORE. Dark foliage, deep crimson maroon		.10	.20
LADY BIRD. Orange yellow, suffused with red, bright red l	blotch .05	.10.	.20
RUDOLPH VIRCHOW. Fine form, very free. Soft pink flower	rs10	.15	.30
Pearl. Fine light cream colored flowers		.10	.20
MIXED		.10	.20

.20

.15

.60

.35

.75

.25

.10

.05

.10

.05

NASTURTIUM—Continued.			
LOBB'S TALL, (THE OLD VARIETY)			
	pkt.	tr. pkt.	oz.
CHAMELEON. Different colored flowers on same plant	.05	.10	.20
CROWN PRINCE OF PRUSSIA. Deep ruby-garnet	.05	.10	.20
FLAMMEUM. Brilliant red	.05	.10	.20
GIANT OF BATTLES. Sulphur, blotched red	.05	.10	.20
KING OF THE BLACKS. Dark leaves, deep crimson flowers	.05	.10	.20
PEARL. Creamy white	.05	.10	.20
Rose. A beautiful shade of ruby rose	.05	.10	.20
RUDOLPH VIRCHOW. Carmine rose	.05	.10	.20
Spitfire. Brilliant orange vermillion	.05	.10	.20
Salmon Queen. Bright salmon	.05	.10	.20
SCARLET. Glowing vermillion	.05	.10	.20
NANKEEN YELLOW. Clear yellow, few veins	.05	.10	.20
VELVET FOLIAGE CRIMSON. A beautiful variety	.05	.25	.50
MIXED CALIFORNIA GIANTS. A splendid mixture of giant flowered			
varieties	.05	.20	.40
MIXED LOBB'S TALL	.05	.10	.20
NIGELLA (LOVE IN A MIST).			
Damascena. Mixed	.05	.15	.25

PANSIES

Too well known to require description. For summer blooming sow in early spring in a cool spot, somewhat shaded. For spring blooming sow in the fall. Enrich soil with thoroughly rotted manure. Varieties listed below are selected

MISS JEKYLL. Beautiful new variety with corn-flower blue blos-

NICOTIANA (FLOWERING TOBACCO).
SANDERAE HYBRIDS. Delightfully sweet-scented tubular flowers of various colors

Affinis. Pure white, sweet scented.....

soms, fine for cutting..... ORNAMENTAL GOURDS. Small sorts, round, pear shaped, etc. in various shades of green, yellow, and white, climbing vines giving good shade



re.	Varieties listed below are	selected from Mette's best.			
		CASSIERS' SUPERB. All either three spotted or five spotted. An ex- tremely good strain GIANT PRETIOSA. Large flowered curled five blotched, violet or car- mine ground, with broad	.15	.30	2.25
		white border, new GOLDEN QUEEN (TRIMAR-	.20	.40	4.00
4		DEAU). Pure yellow, fine CARDINAL (GERMAN). Im-	.15	.30	2.25
	? } ^-€	mense bright red BLACK PRINCE (GERMAN). Large flowered velvety	.10	.25	2.00
16		black	.10	.25	2.00
		PEACOCK (GERMAN). Pea- cock blue with white edge INDIGO BLUE (TRIMAR- DEAU). Very fine deep	.10	.25	2.00
		blue, giant SNOWFLAKE (GIANT TRI- MARDEAU). Clear white,	.10	.25	2.00
Λ	MADAME PERRETT	fine	.10	.25	2.00
Pri Lic Vic	and wine shades. A new INCE BISMARCK (TRIMARD GHT BLUE (TRIMARDEAU). DLET QUEEN. Splendid dee	rgest size, especially rich in red and beautiful French introduction EAU). Gold bronze, marbled A clear light blue p violet th broad gold margin, fine	.15 .10 .10 .10 .15	.30 .25 .20 .25 .50	4.00 2.00 2.00 2.00 3.50

PANSIES—Continued. Mette's Triumph of the Giant. Robust growth. Compact round plant. Healthy heavy foliage. Long stems. The flower petals are exceedingly broad and cover each other in such a manner as to make the flower appear almost double. Border of petals on most flowers is curiously undulated and curled, giving them a most striking and very peculiar appearance. Very new and rare tones of red and brown as well as other combinations of the more common colors. Flowers of this blend have been seen at every large European exhibition	pkt.	tr. pkt.	oz.
since 1904 and it is constantly improving	.25	.50	8.00
LULU PERRET. Large flowers, bronze yellow with dark centre, new ODIER. Five spotted golden yellow, one of the best for cutting and	.15	.30	4.00
bunching BEST FRENCH MIXED BEST ENGLISH MIXED (Scotch grown)	.15 .10 .15	.50 .25 .35	$3.50 \\ 1.00 \\ 1.25$

PETUNIA



KING EDWARD. White with crimson border. 1000 seeds 80c	.25 .25	2.00 1.00 1.00 .60 .50 3.00 1.50
semble doubles, 1000 seeds 50c	.50 .50 .25 .50 .25 .25 .25	1.00 1.00 .60 .50 3.00 1.50
seeds \$1.50	.50 .25 .50 .25 .25 .25	1.00 1.00 .60 .50 3.00 1.50
compact growth. White throat, edge flushed soft rose	.25 .50 .25 .25 .25	1.00 1.00 .60 .50 3.00 1.50
The common old standby. GEN. Dodds. Darkest red, fine	.25 .25 .25	.50 3.00 1.50
GEN. DODDS. Darkest red, fine	.25 .25 .25	.50 3.00 1.50
ERFORDA. Brilliant rose, white throat	.25 .25 .25	.50 3.00 1.50
veined and netted carmine	.25	1.50
MIXED. A fine mixture of light and dark colors, blotched and	.25	50
		.00
PHLOX DRUMMONDI		
LEOPOLDI. Deep rose .10 ALBA. White .10 COCCINEA. Deep scarlet .10 STAR OF QUEDLINBURG. Mixed colors, star shaped .10 TALL MIXED .10	.50 .50 .25 .40	2.00 2.00 2.00 0.75 0.00 0.00
	.15 .25	.30 1.00
Sow as early as possible and where they are to remain. They will not stand transplanting. To get best results thin to 3 or 4 in.		
SINGLE ANNUAL VARIETIES		
FOPPY FIRE DRAGON. Beautiful deep red, with black spots, margined white	.20	.30
DANEBROG. Brilliant scarlet with silvery white spot on each pet-		
	.10 .10	.25 .25
Gesneriana tulip	.20	.40
MISS SHERWOOD. Large flowers of sating white, the upper half	.10 .20	.25
DOUBLE ANNUAL VARIETIES THE QUEEN. New, a double Shirley mixture. This contains all the gorge	eous (om-
binations of the Shirley type, lasts well when cut. A fine addition to a poppies. Pkt. 10c; trade pkt. 25c. AMERICAN FLAG. Flowers very large, snow white bordered scar-	decora	tive
let	.10	.20
ed and tipped with rose	.10	.20
double and double flowers in greatest variety of colors	.10	.20
fully fringed, dwarf	.10	.20
variety of colors	.10	.20

	m1-4	+m -nl-+	
SALPIGLOSSIS (PAINTED TONGUE). One of the greatest favorites among annuals partly because of its easy culture, but principally on account of the wonderful oriental colors of the flowers, deep browns, purples, crimsons, etc. almost invariably shot or veined with gold.	pku.	tr. pkt.	oz.
EMPEROR. Forming one leading stem, bearing on the summit a veritable bouquet, about 12 to 20 inches tall BROWN VEINED GOLD BLUE VEINED GOLD LILAC VEINED GOLD IMPROVED TALL LARGE FLOWERING SALVIA, SCARLET SAGE. Sow early indoors, give it plenty of time.	.10 .10 .10 .10 .10	.25 .25 .25 .25 .25	1.25 1.00 1.50 1.50 1.00
It is very slow to germinate. Too well known to describe. SPLENDENS. The well known tall variety FIREBALL. The finest of all salvias; very erect and wonderfully	.10	.25	1.25
free flowering. Flowers which appear very early are a brilliant deep scarlet. A splendid bedding variety BONFIRE. Splendid dwarf variety, more erect than Fireball FARINACEA. Violet blue	.15 .15 .10 .15	.50 .40 .30 .50	3.00 2.50 1.50 3.50
THE BRIDE. A great improvement on S. Candidissima; purest snow white, long stems, fine for made up floral work MAUVE DOUBLE. WHITE AND LILAC. CHERRY AND WHITE. BLACK PRINCE MIXED, 10 colors. SCHIZANTHUS (WISETONENSIS). Largely used as a stove or house plant. This variety has been widely described as white, dotted with rose. It is not well established as yet and	.10 .05 .05 .05 .05	.20 .20 .10 .10 .10 .10	.60 .40 .40 .40 .40
will come in several shades. Beautiful and remarkably free flowering grown outside, ½ oz. \$1.00	.20 .10	.50 .20	1.00
flowered ten week. Rose BLOOD RED CANARY YELLOW LILAC FLESH WHITE DARK BLUE FINEST MIXED SUNFLOWER (HELIANTHUS). Few people realize the effect that may be accomplished by the use of the sunflower. The Chrysanthemum and Cut and Come Again types are remarkable for the stately growth, size and brilliancy of their flowers, making a very good effect among shrubbery and for screens.	.10 .10 .10 .10 .10 .10 .10	.50 .50 .50 .50 .50 .50 .50 .40	3.50 3.50 3.50 3.50 3.50 3.50 3.50 3.50
Hardy annuals. Cucumerifolius Purpurea, (Red Annual Sunflower). A beautiful and easily grown novelty, 4 ft. All shades from yellow through different shades of red, down to chocolate. A distinct break in colors of this popular annual. Very artistic			
and well worth growing	.15	.35	o E
yellow of different sizes; from three to six inches in diameter CUT AND COME AGAIN SUNFLOWER (The Ever-blooming Type). The single flowers, three to four inches across, are borne on long stems admirably adapted for vases. Choice colors in mix-	.05	.15	.25
tureLARGE RUSSIAN. A very tall growing single variety, 10 to 15 feet.	.05	.20	.40
The seed used for poultry	.05	.10	.20

.20

.50

1.50

.05

SWEET PEAS

After many careful trials of sweet peas, both in novelties and standards, we offer the severely pruned list below. Long lists of similar colors and shades, tend but to confuse all but the initiated. Extravagantly priced novelties generally amount to little but a slight change in shade or color and are almost invariably so poorly fixed that they are badly mixed, sometimes we find them so much so that it is difficult to get any line on the sort described. We offer below the cream of the world's best, selected with regard to all points, size, stem, color and vigor. The mixture will be found equally good.

equally good.			4 / 33	• • •
Appen Droggon An avert named setion of Apple Plaggon and	pkt.	oz.	⅓4 It	o. lb.
APPLE BLOSSOM. An exact reproduction of Apple Blossom and having the splendid wavy blossoms of the Spencer type White Spencer. The best white sweet pea so far offered. It	.10	.30	.70	2.00
has a very large fluted and crinkly standard. Flowers borne three and four on long stems	.10	.30	.70	2.00
ASTA OHN. A splendid lavender Spencer. Enormous frilled flowers upon stiff stems	.10	.35	.80	2.25
Aurora. Flowers striped and mottled with orange salmon upon a background of creamy white	.10	.30	.70	2.00
BLACK KNIGHT. Rich, deep maroon, very large, waved	.10	.30	.10	$\frac{2.00}{2.00}$
CHRISSIE UNWIN. Large, crimson scarlet, waved	.10	.20		.75
Countess Spencer. Lovely clear pink, shading deeper at the				2.00
edges, waved	$.10 \\ .10$	$\frac{.20}{.40}$		$\frac{2.00}{2.75}$
E. J. CASTLE. Immense carmine rose, waved	.10	.25		$\frac{2.10}{2.00}$
FRANK DOLBY. The standard florist's lavender, deep in color,				
large Florence Nightingale. Deeper color than Asta Ohn, con-	.10	.25		2.00
tains no pink, answers best where lavender without pink				
shading is wanted	.10	.35	.80	2.75
shading is wantedGLADYS UNWIN. Pale pink, waved	.10	.20	•00	1.00
Gorgeous. A brilliant combination of scarlet, orange, and rose	.05	.25	.50	1.25
HELEN LEWIS. Brilliant crimson orange, wings orange-rose,				
waved	.10	.30		2.00
HELEN PIERCE. Mottled bright blue on white	.05	.15		1.00
Hon. Mrs. E. Kenyon. Primrose, giant flower	.05	.20		1.00
ILLUMINATOR. Glowing light salmon, one of the very best	.10	.35	.80	2.75
KING EDWARD. Large flower, crimson scarlet, waved KING WHITE. The very finest white sweet pea in cultivation. Always in fours on stout stems, well waved, and very vig-	.10	.25		2.00
orous	.20	.40	1.25	4.00
LADY GRISEL HAMILTON. Another florist's favorite. Palest lavender, very vigorous grower, long period of bloom	.05	.15		1.00
LADY SKELMERSDALE. A mottled combination of rose and purple	.05	.25	.50	1.25
Mrs. C. W. Breadmore. (Novelty). Rich cream, edged buff-			.00	
pink, large and finely waved	.10	.30		2.75
best blush-pink	.10	.30		2.75
waved	.10	.30		2.25
Mrs. Walt. Wright. Beautiful deep mauve, shaded, waved	.10	.30		2.00
Nora Unwin. A grand white, waved	.10	.25		1.00
OTHELLO. A magnificent deep maroon Spencer	.10	.25		2.00
PHYLLIS UNWIN. Bright rose pink, waved	.10	.25		1.25
SENATOR. Maroon and violet, striped white	.05	.25	.50	1.25
Sunproof Alexander. Intense scarlet	.05	.20		1.25
SUTTON'S QUEEN. Creamy-buff, flushed pink, a beautiful sort,				
waved	.10	.30		2.50
THOMAS STEVENSON. Bright orange scarlet, immense flowers,			0.0	0.55
beautifully waved	.10	.35	.80	2.75
MIXTURE OF ALL THE ABOVE. Large packet	.10	.20		1.25
GRANDIFLORA MIXED. A very good mixture	.05	.15		1.00
WINTER FLOWERING SWEET PEAS				{
Largely used for forcing but very useful for outside growing	In	goo	d sea	asons
they are in bloom by June fifth, giving a cut far in advance of the above. We list the four finest of this type.				isted
CHRISTMAS PINK, EARLIEST BLANCHE FERRY, PINK AND WHITE	.05	.20	.50	1.50
CHRISTMAS WHITE				1.50

CHRISTMAS WHITE

.05	.30 .70 .25 .60	2.00 1.75 1.25
.10	. tr. pkt .25	. oz. 2.00
.10	.25	1.00
.05	.15	.30
.05	.10	.30
.05	.10	.30
.10	.30	1.00
.10	.30	1.00
.10	.35	1.50
.10	.35	1.50
.10	.35	1.50
.10	.35	1.50
.10	.35	1.50
.10	.35	1.50
.10	.35	1.50
	.15	
.10 .10 .10 .10 .10 .10 .10 .10	.40 .40 .40 .40 .40 .40 .30 .20 .20	1.00 1.00 1.00 1.00 1.00 1.00 .75 .40
	.05 .05 .05 .05 .10 .10 .10 .10 .10 .10 .10 .10 .10 .10	.05 .30 .70 .05 .25 .60 .05 .25 .50 pkt. tr. pkt .10 .25 .05 .15 .05 .10 .05 .10 .10 .30 .10 .30 .10 .35

DAHLIAS

Another of our specialties. It would be very easy to offer a collection of 500 sorts. The list below is selected as the best from more than twice 500 for their color, form and free blooming qualities in both northern and southern climates. Those who have "no luck with dahlias" will do well to try them. Many of the finest varieties especially in the lighter colored cactus and decorative dahlias are a distinct failure in the northern and middle states and more than 200 miles from the Atlantic seaboard. The following list is a survival of the fittest from over 500 varieties and will be found to do well wherever Dahlias can be grown at all. They are carefully rogued of yellow centers and all undesirable traits.

PEONY FLOWERED DAHLIAS-Continued.

each 12 100

PEONY FLOWERED

This class is comparatively new in America, first introduced about four years ago. They are very artistic, large and bold in form and of very loose construction, somewhat similar to the new Kelway introductions in single peonies. Shades and colors are distinctly new and cannot be had in any other class. When first offered we did not take them up on account of extreme lateness in blooming. The varieties offered below, while later than most in the other classes, will be found well worth trying, especially in the eastern states.

iter than most in the other classes, will be found well worth trying, astern states.	espe	eially i	n the
DUKE HENRY. Very dark red, four rows. CLEOPATRA, (new). Semi-double, brilliant red, splashed with yel-			
low toward base of petals. Geisha. The largest flowering of this class, a gorgeous combination of yellow edged crimson	.20	2.00	
this class, color, a beautiful suffusion of rose and white. GLORY OF GRONEKAN. Enormous flowers, semi-double, long stems, warm orange-tan.			
HOLLANDIA. Deep rose. MANNHEIM. The most beautiful dahlia in this class. Large, graceful, long stemmed. Soft salmon pink with golden overglow.	.30	3.00	
PAUL KRUGER. Three to four rows of petals, creamy white and tan, streaked broadly with red. PIUS X. Soft yellow, margined rose.	.50	3. 00	
Sov. De Paris. Long, wide, and gracefully undulated petals, in single heads eight inches across. The largest single dahlia. Pure white.			
All above unless otherwise priced	.25	2.00	10.00
CACTUS			
AEGIR. Fine crimson, very free. BRUNHILDE. Wide loosely arranged petals somewhat recurved occasionally tubular and twisted. Violet purple with very dark base and violet reverse. A most handsome variety. Rather late.			•
COUNTESS OF LONSDALE. Salmon pink, earliest and most profuse. FLORADORA. Dark velvety-crimson, very free.			
GEN. FRENCH (NEW). A bold upright grower, very free, long, stiff stems. Flowers full cactus and regular, warm orange, terra-cotta	.20	2.00	9.00
KRIEMHILDE. Delicate pink, shading to deep pink. MRS. CHARLES TURNER. Clearest yellow. MRS. FREEMAN THOMAS. Yellow, shading to light orange on tips.			
MRS. H. J. JONES. By far the best fancy cactus. Incurved portion of petals deep crimson, sometimes striped with white. Sometimes entire flower will be solid cream with other flow-			
ers on same plant solid red and others beautifully striped PINK PEARL, (NEW). A beautiful variety, perfect cactus in type.	.25	2.00	8.00
Bright, fresh pink, with white centre. Stem good length PRINCE OF YELLOWS. The finest true cactus form in yellow. Good stems and large size. Like the other yellows in this section,	.20	2.00	9.00
it is rather late. STANDARD BEARER. Brilliant crimson of fine form. Free.			
SEIGFRIED. Large cream white. All above unless otherwise priced	.15	1.00	6.00

Time doo', Cameron Comer Wilde Princed Comeron			
DECORATIVE			
BLACK BEAUTY. Velvety maroon, free. CATHERINE DUER. Bright scarlet. Splendid but rather shy. COUNTESS OF PEMBROKE. Pearl pink.			
CLARIBEL. Bright purple, free.			
C. W. Bruton. Finest yellow decorative. Delice. Soft, warm rose-pink, a hitherto unknown shade in this			
flower, flowers full, and perfectly formed. Very valuable for the cut flower market, account keeping qualities and			
good stems	.20	2.00	9.00
Eloise. Red and white striped, rather dwarf plant.			
FIRE RAIN. Cardinal red, splendid cutter.			

FRANK L. BASSET. Deep royal purple, rather shy.

DECORATIVE DAHLIAS—Continued. Jack Rose. A magnificent sort, very showy in the field. Long stems and perfect form for cutting. Rich crimson-red with maroon shadings to center. Named for its counter-part among roses. General Jacqueminot	each	12	100
OBAN. Deep pearl pink PERLE. The finest pure white in this class. Large flowers with long, wide and prettily imbricated petals. Very free blooming and in every way an extra good variety	.20	2.00	8.00
Mrs. Roosevelt. Giant class, enormous flowers of delicate pink. Sylvia. White, shading to soft pink, splendid cut flowers, free. Sov. De Gustave Douzon. Giant, a beautiful red, six to eight inch flowers borne on long stems well above the foliage. Extra fine			
WILLIAM AGNEW. Best blooming variety in reds. Has not the stem of Fire Rain or Lynhurst but will do better than either in the north central states. Unless noted	.15	1.00	6.00
SHOW DAHLIAS A. D. LIVONI. Old variety but the best clear pink to date. ARABELLA. Sulphur and pink, edged white. ARLINGTON. Bright red, long stem.			
CALEB POWERS. Large ball shaped flowers of white, tinted soft, salmon pink	.25		10.00
FASCINATION. Rose pink with white tips. JOHN BENNET. Yellow, MAJESTIC. Originated in Painesville, a seedling of Mr. Werner's. An immense flower of the giant class, clear yellow of fine form. Flowers are carried well above the plant on long, strong stems, carrying two or more flowers. An extremely	прре	a rea.	
fine cut flower	.25	2.00	10.00
ing toward center. An extremely free bloomer on long stiff stems. Slightly quilled, well rounded flower of great substance. A splendid dahlia	.25	2.00	10.00
RED HUSSAR. Tall and bushy, upright plants with wrinkled, highly ornamental foliage. Flowers full and ball shaped. Fiery cardinal.			
REMINGTON. Pale pink, loosely built flower, very free. RUTH. Another Painesville introduction. White, ends of petals tipped deep lavender pink. A splendid free blooming variety. Will stand early planting.			
SNOWBALL. Answers to description of Susan in everything but color, which is white, with a very faint tinge of sulphur WELLESLEY. White, tipped deep purple. WHITE DOVE. A very free blooming white. WILLIE AUSTIN. Generally clear amber, sometimes fawn colored	.25	2.50	10.00
flowers on same plant. A very handsome fancy dahlia. Unless noted	.15	1.25	6.00
KLIEN DOMITEA. Free blooming salmon buff. LITTLE BEATRICE. Delicate pink. SNOW CLAD. White. SUNSHINE. Scarlet.			
SINGLE 20TH CENTURY. Rose crimson, white tips. Very large.			
WILDFIRE. Rich scarlet. WHITE CROSS. White. Unless noted	.15	1.25	6.00

GLADIOLUS

The most attractive and easiest grown of all summer flowering bulbs. We are large growers of gladioli and of many of the better varieties offered we control the largest stock in America. All bulbs offered are without exception our own growing and we guarantee satisfaction in every respect. Our list is selected with greatest care from thousands of tests, and we offer only the very best of garden varieties and those most used by the professional grower of cut flowers.

In 1913, at the big Cleveland exhibition of the Ohio Gladiolus Society, composed almost entirely of professional growers, we took first in the white class with Europa, first in pink class (Bidwell & Fobes special) with Panama, first in blue class with our strain of B. Hulot, first vase Peace, second exhibition, and special mention on vase Christine Margaret Kelway. In 1914 at the same exhibition held at the Hollenden, in Cleveland, we had none of the above varieties in bloom, entering only for best ten varieties on exhibition, and for best exhibition of standard varieties, winning the Coleman cup for first prize in the first entry and the Telling cup for first prize in the last.

At the Cleveland show of the Ohio Gladiolus Society Aug. 12-13, this last season our exhibit took the Cleveland Florist's Clubs silver and bronze cup for "best new gladiolus" with Loveliness, the W. Atlee Burpee cash prize for best red with Mrs. Watt, Wilmore prize for best arranged display, Wilmore prize for display winning largest number of variety premiums, Betscher prize for best 10 spikes of Mrs. F. Pendleton Jr. and the Thomann prize for best vase of any white variety, also second prize for best ten varieties.

ALICE CAREY. A Childsii seedling; flower large, well expanded	eacn	12	100
purest white with a small purplish crimson spot in throat.			
Unlike Augusta, it never shows any tinge of color in matur-			
ing	.15	1.00	3.00



GLADIOLUS GLORY—See Page 20

GLADIOLUS—Continued.	each	12	100
GLORY. An original American introduction that has made quite a furore in the European Gladiolus trade. Type is distinct- ly new. Broad expanded, wide open flowers, set in pairs; face all the same way and are carried on straight stout stalks about 3 feet tall. Each petal is exquisitely ruffled and fluted at the edges, a trait only noticeable in orchids. Deli- cate cream pink with a neat attractive stripe of crimson in			
each lower petal	.05	.50	1.75
pink. A fine cut flower, of strong growth AUGUSTA. White	$.05 \\ .05$.30 .40	$\frac{.75}{1.75}$
ATTRACTION. Deep rich crimson with a clear white throat. Very large flower and a strong grower	.10	1.00	4.00
BLANCHE. Pure white, faint rose markings. Largest white to date	.12	1.25	8.00
BADENIA. The finest lavender gladiolus in cultivation. Strong growing clear lavender color found in the finest Darwin tulips, A. M. R. H. S. London	2.00		
Niagara or Golden Queen it is truly exquisite CHRISTINE MARGARET KELWAY. One of the July flowering Kelway types, blooming about ten days earlier than the average. A delicate combination of white, overlaid pink, tips of petals edged pink, yellow throat, running down to deep pink, flow-	.10	.75	2.00
ers large and well arranged	.15	1.00	8.00
yellow throat, immense flower, generally reaching 6 inches EUROPA. The finest pure white, massive spikes of purest white,	.15	1.50	10.00
very large flowers, (new)	.15	1.50	5.00
stripe on lower petals, an easy grower and extra fine in every point	.15	1.50	8.00
lific, most bulbs showing three flower spikes. This variety will keep ten days after cutting	.10	1.00	5.00
lightly suffused white	.10	.75	4.00
and attractive combination	.10	.75	3.00
sorts. A. M. Covent Garden	.08	.75	3.00
first prize in the yellow section at the exhibition of the American Gladiolus Society at Rochester, N. Y., 1914 GOLDEN KING. The strongest growing variety in the yellow class, color deep yellow with mahogany throat. Reaches fully	.08	.75	3.00
4½ ft., flowers large and spike long. This variety is attracting much attention among foreign growers	.15	1.50	8.00
darkest red, extra fine, one of the best	.75	5.00	50.00
petals each bisected by a narrow white band, running to a throat of gleaming mahogany. Upper petals silvered, the whole faintly mottled with tawny red. Edge of petals are slightly wrinkled, giving to the flower a ruffled appearance. Its gorgeous color, both front and back, makes it an ideal bedder as well as cut flower. Size large, spike compact and full. Substance extra good. Splendid keeper, multiplies at			
GEN. LANGLOIS. Enormous wide open flowers, rich cherry rose, light cream markings on lower petals. A most showy and at-	.10	1.00	4.00
tractive sort	.12	1.25	8.00
liest to bloom. A. M. Haarlem and Amsterdam	.10	.75	3.00

HOLLANDIA. Rose salmon, resembles the Primulinus hybrids but much larger. A beautiful, well lighted sort for cutting	·			
INDEPENDENCE. A very good flower, deep pink. Very vigorous and extremely prolific	GLADIOLUS—Continued. HOLLANDIA, Rose salmon, resembles the Primulinus hybrids but.	each	12	100
And extremely prolific	much larger. A beautiful, well lighted sort for cutting	.08	.50	3.00
blotch LITY LEHMANN. An exquisite combination of faint pink and white. Purest ivory white, lavender anthers, tips of petals faintly touched or flushed pink. A large flower and much stronger grower than the Childsii or Groff in these shades. LOVELINESS. An important addition to the yellow class, large, wide opened delicate cream colored flowers, well placed on heavy spikes, often showing twelve flowers open at once. An improvement on Niagara. The best in this class	and extremely prolific	.07	.40	1.50
stronger grower than the Childsii or Groff in these shades LOVELINEES. An important addition to the yellow class, large, wide opened delicate cream colored flowers, well placed on heavy spikes, often showing twelve flowers open at once. An improvement on Niagara. The best in this class	blotch LILY LEHMANN. An exquisite combination of faint pink and white. Purest ivory white, lavender anthers, tips of petals	.10	1.00	6.00
An improvement on Niagara. The best in this class	stronger grower than the Childsii or Groff in these shades LOVELINESS. An important addition to the yellow class, large, wide opened delicate cream colored flowers, well placed on	.10	1.00	5.00
besides winning the Bidwell & Fobes special	PANAMA, (NEW). The finest pink gladiolus yet offered, similar in form and growth to America, taller, larger, slightly deeper in color and beautifully lighted. Our exhibit of this at	.15	2.00	20.00
MADAME MONNERET. Grand spikes of large flowers, delicate rose, with deeper and richer shadings. A great favorite in the professional florist's trade. MRS. FRANK PENDETON, JR. Delicate salmon-pink with blood red blotch in throat, immense flower, reaching 6 to 6½ inches in size. The most gorgeous and striking color combination cultivation	besides winning the Bidwell & Fobes special LA LUNA. Glistening white with sharp markings of clear ma-	.10	.75	3.00
in the professional florist's trade	this type	.15	1.50	8.00
in cultivation	in the professional florist's trade	.08	.75	2.00
MRS. WATT. A large flowering sort, very strong and robust. Color red, of the exact shade in American rose. A beautiful combination when used with yellow	in cultivation	.15	1.50	10.00
MEPHISTOPHELES. Large flowers of dark red, stained yellow, large black blotch. A most gorgeous combination	keeper. Until sold out	.05	.35	.75
NIAGARA. In type this variety resembles "America." Flowers are somewhat larger, reaching 4½ inches across, of a beautiful cream shade, blending to canary yellow on lower petals. The throat is faintly striped with carmine and the lower ends of petals are also blushed with carmine. The stamens are purple and the stigmas pale carmine, livening the effect of the flower. A vigorous and very graceful grower, it easily leads all yellow shades to date. A. M. R. H. S	MEPHISTOPHELES. Large flowers of dark red, stained vellow.	.10	1.00	8.00
PINK PERFECTION. A new Holland origination. Purest light or apple blossom-pink, large flowers, very closely arranged on a long spike. Extra fine. This variety won special mention over Panama at Covent Garden in 1914	large black blotch. A most gorgeous combination NIAGARA. In type this variety resembles "America." Flowers are somewhat larger, reaching 4½ inches across, of a beautiful cream shade, blending to canary yellow on lower petals. The throat is faintly striped with carmine and the lower ends of petals are also blushed with carmine. The stamens are purple and the stigmas pale carmine, livening the effect	.10	1.00	7.00
over Panama at Covent Garden in 1914	PINK PERFECTION. A new Holland origination. Purest light or apple blossom-pink, large flowers, very closely arranged on a	.10	.75	3.50
very late blooming sort	over Panama at Covent Garden in 1914 PEACE. A fine new variety, very robust, large flower, white, with faint lilac markings, on lower petal. It reaches a height of	.15	. 1.50	12.00
portion, which intensifies the scarlet	very late blooming sort	.15	1.00	6.00
ent, this variety shows several flowers open at a time	portion, which intensifies the scarlet	.10	.75	3.00
Mollis	ent, this variety shows several flowers open at a time PRIMULINUS, (HYBRIDS). True stock of this wonderful species, ranging in color through palest yellow, light pink salmon,	.10	1.00	5.00
RED EMPEROR. An extremely large well expanded flower on long	Mollis PRINCE OF WALES. Clear pale salmon without a spot of any		1.00	6.00
	RED EMPEROR. An extremely large well expanded flower on long		5.00	30.00

GLADIOLUS—Continued.	each	12	100
PINK AND WHITE shades in mixture. A mixture of about 30 of		CO	1.50
the best named varieties of these shades on the market		.60	1.50
MIXTURE OF RED SHADES. Splendid red mixture, mostly Childsii LIGHT SEEDLINGS. Very large and beautifully shaped, fine qual-		.40	1.00
ity. Extra fine. Pinks and whites	.15	1.00	7.00
ROSELLA. Very large flower. Attractive rose with white throat.			
Rather early	.10	1.00	8.00
SPANISH PRINCEPS. A new California origination. Large flow-			
ers, deep maroon with white throat, very striking	.10	1.00	6.50
SULPHUR KING. The finest true yellow gladiolus. Pure deep sul-			
phur yellow, vigorous	.20	2.00	12.00
SCARSDALE. Tall grower with very large pink-lavender flowers		2.00	12.00
shaded to dark rose throat	.10	1.00	4.00
TACONIC. Bright lively pink, flecked and striped with shades	.10	1.00	4.00
of the same color, lightening to faintest blush in the throat.	10		4.07
Of healthy, strong growth. We recommend this very highly	.10	.75	4.00
VICTORY. A very good clear yellow, flowers of medium size,			
many open at a time. In wet season flowers will show			
streaks of red	.10	.75	4.00
WAR. The very finest medium priced red, deep blood red, im-			
mense flower and spike	.15	1.50	5.00
WILLY WIGMAN. Finest soft rose with blood-red blotch. An en-	0		3.0
tirely new combination. A. M. R. H. S., London	.10	.75	4.0
thery new communition. A. H. R. H. S., Holldon	•10	.10	4.00

HARDY CLIMBING VINES

	each	12	100
AKEBIA QUINATA. Hardy fast growing Japanese vine with magnificent foliage, large clusters of chocolate purple flowers, most delicious perfume, fine for trellises or verandas. This			
vine is never attacked by insects	.20	2.00	12.00
AMPELOPSIS VEITCHII (Boston IVY). One of the finest climb-			
ers for covering walls. Will cling to the smoothest surface	.15	1.50	8.00
QUINQUEFOLIA. Virginia Creeper	.15	1.50	8.00
BIGONIA RADICANS (TRUMPET FLOWER). A robust, woody	20	1.50	10.00
vine, splendid for covering posts, stumps, etc	.20	1.50	10.00
CLEMATIS HENRYI. Large creamy white flowers	.40	$\frac{3.00}{3.00}$	
JACKMANII. Velvety violet purple flowers	.40		
MAD. ED. ANDRE. Crimson red flowers	.40	3.00	
RAMONA. Large, deep sky-blue flowers	.40	3.00	
PANICULATA (SWEET SCENTED JAPAN). Very rapid growth, med-			
ium size pure white flowers, completely covering the vine in	15	0.50	0.00
September, 2 year 25c	.15	2.50	8.00
CHOKLE) Flowers relieve and fragment	.10	1.00	8.00
SUCKLE). Flowers yellow and fragrant	.10	1.00	8.00
BELGICA (MONTHLY FRAGRANT). Flowers large and very fra-	.20	2.00	12.00
grant, color red and yellow	.20	2.00	12.00
HALLIANA (HALL'S JAPAN HONEYSUCKLE). Pure white and			
creamy yellow. Very fragrant. In bloom the whole season.	.15	1.50	7.00
Almost evergreen. Very quick grower	.15	1.50	7.00
shaped flowers of bright scarlet	.20	2.00	12.00
WISTARIA MAGNIFICA. Flowers in dense drooping racemes,	.20	2.00	12.00
pale lavender color	.25	1.50	12.00
LYCIUM CHINENSE, (MATRIMONY VINE). Sometimes trailed as	.40	1.50	14.00
a shrub. Purple flowered and showy fruited. Extra vigor-			
ous in growth	.15	1.50	10.00
ENGLISH IVY. Fine deep green for covering walls, etc. Field	.10	1.00	10.00
grown	.20	1.50	8.00
8.044	.20	1.00	0.00

BEDDING PLANTS

Many inquiries for this class of stock prompts us to offer the list below. Offerings are of the hardiest and most used stocks, all from 2½ inch pots. After May loth, we can offer same stocks in 4 and 6 inch pots. Ask for quotations.

We will be glad to quote on more tender items such as heliotrope, begonias, crotons, jasmine, lantana, French hydrangeas, Hydrangea Hortensis, Pelargoniums, palms, ferns, etc., at rock bottom prices by return express or mail. Ask for quotations, they will be below the morelest will be below the market.

ANTIRRHINUM. (SNAPDRAGON). For bedding or cutting these cannot be excelled. In bloom the entire season.

SILVER PINK, 15c, doz. \$1.00, 100 \$6.00 by express. GIANT WHITE, 15c, doz. \$1.00, 100 \$5.00 by express. GIANT YELLOW, same price.

GIANT CRIMSON, same price. GIANT DEEP PINK, same price.

ASPARAGUS SPRENGERII. Fine green for vases, boxes and urns, should be used with Vinca Variegata, trailing, Plumosus, lace like texture of foliage, fine for decoration. Both asparagus 10c; doz. 75c, by mail.

CALADIUM, (ELEPHANT'S EAR). For tropical effects in bedding this is necessary. First size bulbs, 35c; dozen \$2.00; per dozen by express \$1.50; second size 10c; dozen \$1.00; per dozen by express 75c.

CANNAS

The easiest grown and most showy of all bedding plants. A blaze of color the whole season. We offer dry roots by mail, but will furnish plants by express in May from four inch pots. We offer below a fine range of color at very low prices.

ALPHONSE BOUVIER. Dark crimson, tall, green leaved.

BEAUTY OF POITEVINE. Crimson, medium, green. DUKE OF MARLBORO. Darkest crimson, tall, green.

FAIR HOPE. Vermilion, medium, green.
FLORENCE VAUGHN. Yellow spotted red, tall, green.

ITALIA. Orchid flowered, yellow edged red, tall, green.
KING HUMBERT. Orange scarlet, tall, bronze......
PRES. FAUVRE. Cherry red, tall, bronze. 1.00 6.00

.75 5.00

Plants by express collect in May at same price.
CENTAUREA GYMNOCARPA, (DUSTY MILLER). Silvery, fern like leaves, fine for for bordering or for boxes.

COLEUS

Foliage bedding plants with all the colors of the rainbow, invaluable as borders.

BECKWITH'S GEM. Combination of maroon, fiery red, green, and cream.

BONNIE. Large yellow-green leaves, brindled with dark red.

CHAMELEON. Long, slim leaves of light green, mottled wine and maroon. GLORY OF AUTUMN. All the fall colors of the maple in this fine variety.

GOLDEN CROWN. Clear yellow, useful where solid yellow is wanted.
HER MAJESTY. Rich red-brown, beaded edge of gold. 10c each; dozen 75c; by express, \$5.00 per 100.

DRACENA INDIVISA. Slender green leaves for centre of vases or boxes, 2½ inch, 10c; 3 inch 20c; 4 inch 35c; by express 5 inch 50c.

GERANIUMS. Invaluable for pot plants or for bedding.

A. H. Trego. Dazzling crimson scarlet.

LA FAVORITE. The best bedding white.

MADAME BARNEY. The best pink for bedding, deep, showy shade of brilliant rose, stands hot sun best of all.

S. A. NUTT. The best red for bedding or boxes, double deep crimson.

A. RICHARD. Semi-double, bright orange red.

BEAUTY POITEVINE. Rosy salmon, fine bedder.

BEAUTY POITEVINE. Rosy salmon, fine bedder.

J. J. Harrison. Very large double, crimson scarlet.

MARQUIS DE CASTELLANE. The tallest geranium, deep rosy scarlet.

MRS. E. G. HILL. Large single, bright salmon, the best bedder in this shade.

MAD. SALLEROI, (SILVER LEAF). Very dwarf, compact, leaves clear green, edged white, fine for border. 10c each; \$1.00 per 12.

Unless noted 10c each; 15 for \$1.00; per 100 by express \$4.50.

BEDDING PLANTS—Continued.

PANSY plants from best German stocks, dozen 35c, by mail, per 100 \$2.00 by express. PETUNIAS. Giant single in all shades, fringed and plain, fine rose shades, white, variegated, velvety crimsons. 10c, doz. 75c; per 100 \$3.50 by express. Doubles in fine assortment, 15c; dozen \$1.15 by mail.

SALVIA SPLENDENS. One of the finest of all bedding plants, dazzling scarlet flowers throughout the season. 10c; doz. 75c; 100 \$4.50 by express.

ZURICH. The earliest and most dwarf of all salvias, constantly in bloom. 12c; doz.

75c by mail, 100 \$4.50 by express.

TUBEROSE. Excelsior pearl, double white dwarf. 5c; doz. 50c by mail, 100 \$2.00 by

VERBENA. One of the finest old fashioned bedding plants. We always plant this for our own old folks. Purple, scarlet, pink, white. 10c; doz. 75c by mail, 100 \$5.00 by express.

VINCA MAJOR VARIEGATA. Indespensible for baskets or urns, variegated green and white, strong trailing vine. 10c; doz. 60c by mail, 100 \$5.00. 3 inch pots 15c, by express \$1.25 per dozen; 4 inch pots 25c, by express \$2.00 per dozen. Fine plants.

Seeds of Perennial Plants

We grow and have on hand one of the longest lines of perennial seeds offered in America. Fresh seeds only and almost entirely of our own growing. Florists and nurserymen who grow perennials will do well to get our quotations on their want lists. Below we offer a few of our leaders.

	pkt.	tr. pkt.	. oz.
AQUILEGIA VEITCH'S HYBRIDS, PEARSON'S STRAIN	.10	.25	2.50
Čoerulea	.05	.25	1.25
LONG SPURRED WHITE, CH. GR. ALBA	.05	.25	1.00
Long Spurred Pink Shades	.15	.35	2.00
Blue Shades	.15	.35	2.00
RED AND YELLOW SHADES	.15	.35	2.00
CAMPANULA MEDIUM, Godfrey's strain	.15	.35	2.50
DELPHINIUM A. PERRY	.10	.25	1.50
Amyas Leigh	.10	.25	1.00
Belladonna	.10	.35	2.00
King of Delphiniums	.10	.25	2.00
Albert Edward	.10	.30	2.00
DOUBLE MIXED. From our own best stock, light and dark blue,			
mauve and pink centres	.10	.30	2.00
DIGITALIS GLOX. White, purple, rose or mixed	.05	.15	.75
GAILLARDIA GRAND	.05	.15	.50
Laby Rolleston	.10	.25	1.50
MEEHAN'S MALLOW MARVEL. Selected from best deep red plants.			
The finest strain to be had	.10	.50	3.00
MIXED. Pink, white, red	.10	.20	1.00
HELIOPSIS ZINNAEFLORA, (new and rare)	.15	.35	3.00
DICENTRA FORMOSUM. (Dwarf bleeding heart), in bloom all sum-			
mer, very fine	.15	.35	3.00
ICELAND POPPY, Storrie's rose shades, Art shades, picotees in pink,			
red, orange edges	.15	.35	3.50
Lobelia Cardinalis	.10	.35	3.50
Papaver Orientale Perry's White	.25	1.00	
PYRETHRUM ROSEUM. From our stock bed of best double and sin-			
gle, select colors	.10	.25	3.50
Pentstemon Digitalis	.05	.10	.50

PERENNIAL PLANTS

Too often the average hardy garden or border suffers from an unwise selection of material. Our old favorites, such as Aquilegia, Digitalis, and others of the earlier blooming sorts deserve a prominent place, but many others will be found here both borders and standards, that are late blooming. A wise sprinkling of these, together with the free use of the shears on the earlier sorts when through blooming, will work

with the free use of the shears on the earlier sorts when through blooming, will work a vast improvement on the perennial plantings as usually selected.

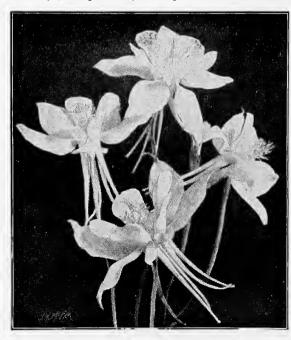
No other class of plants has gained so much in popularity in recent years as the perennial section. The progressive florist will find a good supply of these on his grounds, a good investment for profit, an acquisition of beauty and a splendid business increaser. They are used by the hundreds in every garden and many of them are in great demand as cut flowers. We offer here a fine line of the old-fashioned favorites, and also many sterling new additions. All are perfectly hardy, being field grown and wintered outside practically on the banks of Lake Erie. Prices per one, dozen, and hundred show great variation, but please note that mixed orders are expensive to dig Where a long list one of a kind is wanted, please allow us to quote prices. Four of a kind at dozen rate, twenty or more at one hundred rate.

ANEMONE (WIND FLOWER). A most valuable class of hardy plants, blooming from early September until mid-November. They grow rapidly and are very profuse in bloom. Fur-			
nishing beautiful cut flowers and a brilliant field display.	each	12	100
Alba. Purest white, with yellow centre	.10	1.00	8.00
PRINCE HENRY. Large double, deep pink	.15	1.50	8.00
that pleasing shade of pink found in LaFrance rose ROSE D'AUTUMN. A beautiful shade of shell pink, large single	.10	1.00	7.00
flowers in abundance	.15	1.50	8.00
RUBRA. Showy rose color, yellow centre	.10	1.00	6.00
across	.10	1.00	6.00
ACHILLEA (MILFOIL OR YARROW). One of the prettiest plants in the entire perennial list. Splendid for cutting.			
PERRY'S WHITE. The finest and largest flowered Achillea to date. Very double, flowers often reach one inch in diameter.			
Award Merit, Royal Hort. Society, London BOULE DE NEIGE. An improvement on the popular Pearl. Habit of this variety is erect instead of spreading as in Pearl,	.20	2.00	8.00
making a much neater appearance	.15	1.00	4.00
PTARMICA FL. PL. "THE PEARL." Blossoms all summer, its pure white double flowers are very useful for cutting	.15	1.20	6.00
MILLEFOLIUM ROSEUM (ROSY MILFOIL). Finely cut deep green foliage, pink flowers in dense heads. 18 inches high, flow-			
ers all summer	.15	1.25	6.00
ALYSSUM SAXATILE COMPACTUM (BASKET OF GOLD). Indispensable for the border or rockery. One foot high and producing early in summer masses of broad flat heads of bright yellow flowers	.15	1.25	6.00
ANTHEMIS (HARDY MARGUERITE). A very satisfactory summer blooming perennial. Will succeed under the most try-			
ing conditions. Daisy like flowers of clear yellow	.10	1.00	4.00
ARMERIA (Thrift). Attractive dwarf plants that will succeed in any soil, forming evergreen tufts of bright green foliage, from which flowers appear in dense heads on stiff wiry stems about 9 inches high. Very effective in rockery or border.			
MARITIMA SPLENDENS. Bright rosy pink	.15	1.25	6.00
FORMOSA. Flesh to deep rose	.15	1.25	6.00
ANCHUSA ITALICA (DROPMORE VARIETY). One of the most im-			
portant hardy plants of recent introduction. A grand im-			
provement on the old A. Italica. It is remarkably free			
flowering, comes into bloom with or very nearly with Del-			
phinium. Rather rank in growth, it attains a height of 5 to			
6 feet and covers itself with pretty blue flowers about 1 inch			
in diameter. We have tried this for three years before offer-			
ing it and it certainly has made good. We recommend it very highly. Strong field roots	,20	1.50	6.00

PERENNIAL PLANTS—Continued. ASCLEPIAS (BUTTERFLY WEED).	each	12	100
TUBEROSA. Flowers brilliant orange on stems two feet high. One of the most gorgeous of American flowers and should be in every collection	.10	1.00	4.00
ASTERS (MICHAELMAS DAISIES). Among the showiest of our late flowering hardy plants. Most of them being native in the northern and middle states, they will grow freely anywhere. BEAUTY OF COLWALL. The finest of the Michaelmas Daisies, upright, compact, free branching. Literally covered during September with large semi-double flowers of Ageratum blue,			
4 feet, new. A. M. R. H. S	.25	2.00	10.00
of Merit, Royal Horticultural Society, London LAEVIS. Light heliotrope, 4 feet. Nova Anglae. Large, bright purple, 4 feet. Paniculata. Fine white, 2½ feet. Tartarica. Most showy. Purple, 4 feet. Amethystinus. Fine amethyst color, 4 feet. Mrs. F. W. Raynor. Light red, 4 feet. Perry's Pink. Horizontally branches, 2 feet. Ptarmacoides Major. White, fine for cutting, 2½ feet. Robert Parker. Lavender blue, 3 feet. White Queen. White, 4 feet. Unless noted 10c each; \$1.00 per doz.; \$5.00 per 100, strong field roots.	.10	1.00	4.00
AQUILEGIA (COLUMBINE). The distinct, clear cut foliage and			

AQUILEGIA (COLUMBINE). The distinct, clear cut foliage and delicate arrangement of colors in the flowers of Columbine make it one of the showiest and most desirable of the hardy garden plants; especially suitable for rock-work, at the base of foundation walls and under trees.

CANADENSIS. The native Columbine, with bright red and yellow flowers. 10c each; \$1.00 per doz.; \$4.00 per 100.



AQUILEGIA CHRYSANTHA

AQUILEGIA—Continued.	each	12	100
	.10	1.00	4.00
CHRYSANTHA. The "Golden Spur" Columbine	.10	1.00	5.00
white	.10	1.00	5.00
NIVEA GRANDIFLORA. White, double	.10	1.00	6.00
tivation	.10	1.00	5.00
ARTEMISIA LACTIFLORA. The finest perennial plant of recent introduction. 4 to 4½ feet tall, dark green, finely cut foliage. In bloom with us from Aug. 15 to Oct. 1. Simply covered with much branched panicles of very fragrant white flower heads. Fine for cutting with other flowers or for	or.	0.00	7.00
use alone in large vases. Field clumps BOLTONIA (FALSE CHAMOMILE). One of the showiest of our native plants, large single aster like flowers, in bloom during summer and autumn. With its thousands of flowers open at one time produces a very showy effect. Very useful for cutting for decorations.	.25	2.00	7.00
ASTEROIDES. Pure white, very effective, 5 to 7 feet LATISQUAMAE. Pink, slightly tinged lavender, 4 to 6 feet	.10 .10	$\frac{1.00}{1.00}$	$\frac{4.00}{5.00}$
BOCCONIA (PLUME POPPY OR TREE CELANDINE). CORDATA. A noble hardy perennial, beautiful in foliage and flower. Rather heavy, it is especially suitable for use with shrubbery in borders, or in bold groups. Thriving anywhere, it attains a height of 6 to 8 feet. Creamy white flowers in terminal parieles. Luly and August	10	1.00	6.00
terminal panicles. July and August BUDDLEYEA, VARIABILIS MAGNIFICA, (new). A fine addition to our summer flowering shrubs. Blooms in terminal spikes,	.10	1.00	6.00
deep lilac in color, and very fragrant	.15	1.50	10.00
clear blue one inch in diameter	.15	1.25	6.00
Three colors, rose, white or blue	.15	1.25	6.00
shaped flowers. Two colors, blue or white	.15	1.25	6.00
in September. Two colors, blue or white	.15	1.25	7.00
or for naturalizing in woods	.10	1.00	7.00
en yellow, borne in great profusion nearly the entire summer DELPHINIUM (PERENNIAL LARKSPUR). Indispensable to the herbaceous garden. Their long, showy spikes of flowers persist from June till frost and furnish the most satisfactory	.10	.75	4.00
blues to any color scheme. CHINENSIS. Fine stems and deeply cleft foliage; flowers showing all lighter shades of blue. 18 inch CHINENSIS ALBA. Pure white flowers	.10 .10	$1.00 \\ 1.00$	$\frac{4.00}{4.00}$
MOERHEIMI. The first and only pure white hybrid delphinium, 5 to 6 feet tall, in flower continuously from June till frost, being the first and last in bloom. Purest glistening white with white eye, contrasting beautifully with Formosum and Coelestinum. The plant has a very strong and healthy constitution and is not subject to mildew. Award of merit			
Royal Hort. Society, London, 1909 BELLADONNA. The freest and most continuous of all. Never being out of flower from the end of June till cut down by	.50	4.50	15.00
frost. Clear, turquoise blue, rather dwarf. When flowers fade the stem should be cut off to insure continuous bloom. Strong field roots	.25	1.50	8.00
FORMOSUM. The old fashioned very dark blue variety. Three	1.0	1 00	0.00
to four feet	.10 .10	$\frac{1.00}{1.00}$	$6.00 \\ 6.00$

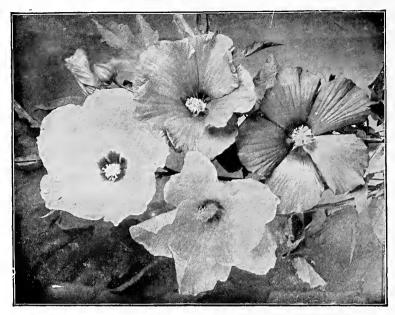
DELPHINIUM—Continued.	each	12	100
FINEST ENGLISH SEEDLINGS. (English grown), from selected named stocks. All will bloom this season. Tall sorts	.15	1.50	8.00
HYBRIDUM. A choice strain of Hybrids embracing all shades of blue and purple	.10	1.00	5.00
DESMODIUM PENDULIFOLIUM (SWEET PEA SHRUB). A true herbaceous plant, but by fall it has made a bushy plant from three to five feet tall. Simply covered in September and October with wine red, pea shaped bloom. Very orna-			
mental at all times, very large clumps. Strong field roots DIANTHUS BARBATUS (SWEET WILLIAM). JOHNSON'S GIANT. The finest of the Sweet Williams, immense	.20	1.50	10.00
flowers in gorgeous shades	.10	.60	4.00
DIADEM. Crimson with white eye, dwarf	.15	1.00	6.00
CRIMSON QUEEN. Brilliant crimson	.15	1.00	6.00
DICENTRA OR DIELYTRA. SPECTABILIS (BLEEDING HEART). An old favorite. Long drooping racemes of heart shaped pink flowers. Largely used for forcing. At home in any part of the hardy border, it is especially useful for about parts.	.15	1.25	8.00
pecially useful for shady places	.10	1.20	0.00
of curious red flowers	.10	1.00	7.00
DIGITALIS (Foxglove). Old fashioned plants which furnish a grand display of flowers in immense spikes in July and August.	10	1.00	5.00
ALBA. White	.10	$\frac{1.00}{1.00}$	$\frac{5.00}{5.00}$
Rosea. Rose	.10 .10	1.00	5.00
PURPUREA. Purple	.10	1.00	5.00
AGERATOIDES, (THRORUGHWORT). A very useful border plant.			
Dense terminal heads of white flowers. Grows well in shade	.10	1.25	6.00
MACULATUM. Very dark green foliage, dense heads of deep, reddish purple flowers, fine for cutting. Late September	.10	1.25	6.00
FUNKIA (PLANTAIN LILY). CORDATA VAR. Large deep green leaves, striped yellow, dwarf,			
splendid border	.15	1.25	6.00
ing, especially useful for shady places	.15	1.25	6.00
August	$.15 \\ .15$	$\frac{1.25}{1.25}$	$6.00 \\ 6.00$
GAILLARDIA GRANDIFLORA (BLANKET FLOWER). Makes one of the most gorgeous and prodigal displays of all perennials. Flowers often measure 3 inches in diameter, on clean 2 foot stems. A hard center of deep maroon is thickly bordered by petals of orange and yellow, strikingly ringed by circles of crimson, red and maroon. Poor soil will do, and a con-			
stant show is assured from June till frost	.10	1.00	5.00
solid, rich yellow, no red whatever in it, long stout stems GEUM (Mrs. Bradshaw). The finest geum. Fine double scarlet	.25	2.00	15.00
flowers throughout summer and fall, 15 inches	.15	1.50	8.00
GYPSOPHILLA (BABY'S BREATH). A beautiful old-fashioned plant, possessing a nebulous grace not possessed by any other hardy perennial. Excellent for cutting with other flowers.			
PANICULATA. Minute pure white flowers, 2 to 3 feet	.05	.50	3.00
PANICULATA FL. PL. A double form of the above HELIANTHUS (SUNFLOWER). Very profitable for summer cutting and massive display.	.25	2.00	10.00
MIDDENDORFIANA. Deep golden yellow flowers, 1½ to 2 feet, June-July	.15	1.25	7.00
MAXIMILLIANA. Immense single flowers, rich golden yellow, center reddish brown, 5 to 7 feet.			
Mollis Grandiflorus. Light lemon yellow, large single. Foliage quite hairy, 4 feet. Multiflorus Plenus. Large double yellow, four feet.			
ORGYALIS. 6 to 8 feet tall, branches near summit; foliage dense			
and gracefully drooping. Single, lemon yellow flowers in abundance	.20	2.00	8.00

RALPH E. HUNTINGTON, Painesville, Ohio		Twenty	y-nine
HELIANTHUS—Continued.	each	12	100
RIGIDUS. Of fine upright habit of growth. Flowers light yellow with maroon center, 3 feet	.10	1.00	6.00
shape and finish, 4 feet. Unless noted	.10	1.00	5.00
er shade	.10	1.00	6.00
for cutting	.20	2.00	
RIVERTON GEM. Flowers brilliant old gold suffused terra cotta, changing as they mature to wall-flower red. RIVERTON BEAUTY. Lemon yellow with a large cone of purplish black. A very pleasing combination, 3 to 4 feet.			
Unless noted	.15	1.25	8.00
HIBISCUS Moscheutos. The fine old Swamp Rose Mallow. Large purplish plants doubt			
flower with large dark eye. Four to five feet CRIMSON EYE. Immense flowers of purest white with large centers of	.10	1.00	6.00
velvety crimson HOLLYHOCKS Double. Crimson, yellow,	.10	1.00	6.00
white, pink, dark red MAMMOTH FRINGED. Extra large flowers, in mixed colors. Finely curled	.10	1.00	6.50
and fringed	.15	1.50	8.00
ANTHEMUMS These small flowered 'Mums are becoming			
very popular again, as they are the only perfectly hardy ones we			
have, and give showers of bloom long after frost			
in the fall, after most other flowers are gone. BABY MARGARET. The			
small white button, just now so much in demand. Fine for making up,			
easy to grow outside and	.10	1.00	
ALENA. Good sized, beautiful daybreak pink. ATTILA. Light apricot, tint-			
ed rose. Delicatissima. Lower petals pale pink, center deep			
wine. Dolores. Light bronzy yellow, a combination of			
deep red and yellow, fine incurved	.10	1.25	6.00
HOLLYHOCKS—Double liest white in cultivation, opens purest white, turning when old to dull, light red, giving the flower bunches a			
variegated appearance. Very free	.10	1.25	6.00

HARDY POMPON CHRYSANTHEMUMS—Continued.	Each	12	100
GERMANIA. Light straw yellow, fine form	.10	1.25	6.00
GALLIA. Light rosy pink.			
IROQUOIS. The darkest bronze, very free blooming and quite	10	4.05	
early. A combination of dark red and yellow, fine LITTLE BOB. Small red flowers; very free.	.10	1.25	
MARY WILLIAMSON. White, changing to pink.			
NITA. Large flowered, rosy pink.			
ONEITA. Large well formed flowers, clear yellow.			
Princess Louise. Fine deep pink, large.			
SENECA. Bright orange-scarlet, identical in shade with that			
grand sweet pea Thos. Stevenson. One of the very best	.10	1.25	6.00
THE HUB. The finest white "mum" for outside growing, simply a shower of purest white, stay white flowers. Fine for bed-			
ding or cutting, ideal in every way. This variety was in			
ding or cutting, ideal in every way. This variety was in every exhibit at the November "mum" shows	.10	1.00	6.00
UTAN. Light magenta, edged and tipped white.			
WHITE FLORA. Pure white, large flowered. ZODA. Bright magenta-pink; very dwarf and free flowering			
Unless noted	.15	.75	4.00
IEMEROCALLIS (DAY LILIES). Very effective in clumps and			2.00
masses, numerous panicles of orange and yellow lily-like			
flowers protruding high above the grass-like foliage. Dr. Regel. Listed by Holland growers as "late," with us it is			
the earliest of all to bloom, coming before Decoration Day.			
Award of merit, Royal Hort. Society, London	.20	2.00	8.00
GOLD DUST. Large golden yellow flowers. July-August THUNBERGII. Latest blooming of the Lemon Lilies	.15 .10	$\frac{1.25}{1.00}$	$\frac{7.00}{6.00}$
DUMORTIERI. Dwarf and compact; 2 feet; flowers orange	.10	1.00	5.00
FLAVA (LEMON LILY). Crowned by beautiful lemon-colored flow-			
ers 3 to 4 inches in diameter, and delightfully fragrant, 3 feet KWANSO FL. PL. (DOUBLE ORANGE LILY). Large double, copper	.20	1.25	7.00
colored flowers	.15	1.25	7.00
RIS GERMANICA (GERMAN IRIS). The true "Fleur-de-Lis," the national flower of France. They are perfectly hardy,			
the national flower of France. They are perfectly hardy,			
thrive anywhere, grow and bloom luxuriantly, particularly if plentifully supplied with water or if planted in moist			
situations, as on banks of ponds, etc. Plants well established			
produce from 50 to 100 spikes of bloom, deliciously fragrant			
and fine for cutting. Colors range through richest yellows, intense purples, delicate blues, soft mauves, beautiful claret			
red, white, primrose and bronzes of every imaginable shade.			
THREE NEW GERMAN IRIS. Giant flowered seedlings of the queen of this race, "Pallida Dalmatica." They are as fragrant and			
large flowered as the parent, and offer some distinct breaks			
in color from that variety. Very valuable sorts and well			
worth a place in any collection.			
CAPRICE. Immense blooms, solid violet-blue. ISOLENE. Standards pale lavender, falls light purple overlaid			
brown, beard yellow.			
TAMERLANE. Foliage very heavy, standards light blue, falls deep			
purple. Price any of above, strong 2 eye divisions	.25	2.50	10.00
	.20	2.00	10.00
GENERAL LIST OF GERMAN IRIS			
CANARY BIRD. Falls creamy white, uppers light canary yellow,			
medium sized flower. CELESTE. Falls bright blue, uppers delicate grayish blue; all hav-			
ing a lavender effect	.15	1.50	6.00
CONSPICUA. Falls deep maroon, uppers buff and yellow; large		-	
flowered. Cubero. Rich orange yellow, lower petals streaked maroon.			
FLORENTINA ALBA. Sweet scented, free flowering white.			
HER MAJESTY. Falls crimson over white, giving flower a slight-			
ly striped effect; uppers bright lavender rose. A fine large flower.			
HONORABILIS. Fine yellow uppers, with lower petals of maroon.			
MAD. CHEREAU. Very delicate and distinct; white, edged blue	.15	1.50	6.00

Total II B. Helifillia Civi, I wondowner, Orom		1.1007	eg one
IRIS GERMANICA—Continued. MRS. H. DARWIN. Falls satiny white veined crimson; uppers		12	100
white with slight crimson penciling at base	.15 .20	$\frac{1.50}{2.00}$	6.00 8.00
GENUINE PALLIDA DALMATICA. The Queen of the German Iris. Immense, clear, light blue flowers. Very rank grower and very fragrant. Undoubtedly the best individual Iris in cultivation Unless noted	.25 .10	$\frac{2.50}{1.00}$	$12.00 \\ 4.50$
IRIS KAEMPFERI (JAPAN IRIS). Finest of all the Iris family. The flowers are of immense size from six to eight inches. in diameter, and of the most beautiful and delicate shades. GOLD BOUND. Double white. ECLIPSE. Crimson maroon.			
SPOTTED BEAUTY. Double silky white, spotted crimson. ORIOLE. Rich plum. PYRAMID. Lilac blue, veined white center in each petal. ROBERT CRAIG. French gray, veined violet.	15	1.05	0.00
Unless noted	.15	1.25	8.00
LINUM, PERENNAE, (PERENNIAL FLAX). A very desirable plant for either border or rock work. Light, graceful foliage, large blue flowers through July and August. 18 inch	.10	1.00	5.00
LOBELIA, CARDINALIS, (CARDINAL FLOWER). Intense cardinal flowers arranged in stocky spikes. Very showy in the hardy border. 1½ feet, August and September	.10	1.00	5.00
LYCHNIS (CAMPION). Of very easy culture, will thrive anywhere. This, together with their brightness, makes them general favorites in the hardy garden. Of the many varieties offered we consider the two below the best.			
CHALCEDONICA. A most desirable plant, heads of brilliant orange scarlet. Late June and July. 2 to 3 feet	.15	1.25	7.00
green foliage. In July and August sends up spikes of crimson flowers. The most vivid colored of any hardy perennial	.15	1.25	8.00
MERTENSIA (BLUE BELLS). VIRGINICA. An early spring flowering native with drooping panicles of light blue flowers, fading to clear pink. Well known to most of us who went wild-flowering in childhood along the river bottoms of the northern and middle states. May and June. 1 to 1½ feet	.15	1.25	7.00
MONARDA, (BERGAMOT). CAMBRIDGE SCARLET. Showy plants with aromatic foliage and producing brilliant crimson scarlet flowers during July and August, 2 to 3 feet	.15	1.25	6.00
	.10	1.20	0.00
PAPAVER (HARDY POPPY). ICELAND POPPY. Cup shape, white, yellow and orange ICELAND POPPY, STORRIE'S HYBRIDS. Shades of red, pink, salmon,	.10	1.00	4.00
straw edged white, etc. Entirely new colors in this popular hardy plant	.20	2.00	10.00
PAPAVER ORIENTALE (ORIENTAL POPPY). GOLIATH. Enormous scarlet flowers on strong, erect stems MAHONEY. Carmine-purple, the darkest colored of this class	.25 .25	2.50	
PRINCESS ENA. Orange-apricot, giant flowers PERRY'S WHITE. A fine new introduction, large as Goliath, purest white, with the typical black cross of the red varieties in the centre. Very useful for white in the border where white is	.25	2.00	
scarce at this time.	.20	2.00	15.00
QUEEN ALEXANDER. Beautiful clear, rose-salmon, new SEEDLINGS. Different shades of scarlet, large flowers BRACTEATUM. A charming species, with immense deep blood-crim-	.25 .15	$\frac{2.00}{1.25}$	8.00
son flowers, having a black blotch at the base of each petal	.15	1.25	8.00

PERENNIAL PLANTS-Continued.



MALLOW MARVELS

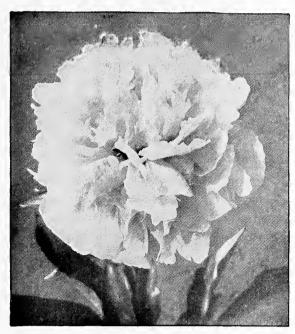
MALLOW MARVELS, (MEEHAN'S). This has been extensively			
advertised as a leader by several of the large catalogue			
houses for the past two years. Similar in shape and growth			
to Hibiscus Crimson Eye, gigantic flowers reaching a diam-			
eter of eight to ten inches, ranging in color from fiery crim-			
son through various shades of red, pink, lavender, to purest	_		
white.	each	12	100
Mixed Colors	.15	1.50	5.00
SHADES OF RED AND CRIMSON, select	.25	2.00	12.00
Shades of Pink, select	.25	2.00	12.00
PACHYSANDRA TERMINALIS. Broad mats of glossy green			
leaves and small flowers in May and June. Indispensable as			
a cover plant in sun or shade	.10	1.25	10.00

PEONIES

A most profitable and easily grown cut flower. Peonies should be on the grounds of every florist who has room for them, not only for the cut flowers but also to supply the local demand for roots. Prices quoted are for three to five eye plants. They should be set from September on, and we would be glad to book orders for shipping at that time.

each 12	100
ALBERT CROUSSE. One of the grandest sorts. Immense very full	
convex blooms, of delicate fresh pink, showing when fully	
opened, a well formed pointed rose bud in centre. One of the	
most striking peonies of its class	40.00
ALBA SULPHUREA (MONT BLANC). Light sulphur-yellow, chang-	
ing to white as flower becomes older	20.00
Anemoneflora. Large, pale rose with buff center.	
BARONESS SCHROEDER. Very large globular, flesh, fading to pure	
white, very fragrant, strong, free blooming. One of the	
finest peonies in cultivation	
	20.00
COURONNE D'OR. Very late. Good sized flowers of creamy white,	
	15.00
DELACHE. Tall, immense globular heads of crimson-maroon.	

PEONIES—Continued



$PEONY\ DORCHESTER$			
	each	12	100
Dorchester (Richardson). Pink. One of the latest to bloom. Decidedly dwarf, compact grower; flower very full and double, in color about the shade of La France Rose	.50	4.50	15.00
DUCHESS DE NEMOURS. Large and full, the most nearly pure white	.75	2.50	10.00
EDWARD ANDRE. A magnificent dark bedding peony. Very large globular flowers of highly varnished mahogany-red, ultimately opening out to Anemone shape and revealing a gor-	~ 0		40.00
geous collar of gold	.50	5.00	40.00
FELIX CROUSSE. Late. Large, round heads perfectly double; deep crimson marked with cardinal at base of petals	1.00	10.00	25.00
FESTIVA MAXIMA. About the largest and undoubtedly the most popular Peony of all. High built flowers borne on long, stiff stems; the purest white, inner petals slightly tipped carmine.			
Early	.35	3.50	15.00
GOLDEN HARVEST. One of the most beautiful. Anemone shaped, primrose feathered pale pink clear canary yellow centre	.50	3.50	20.00
HERCULES. A magnificent bedder, foliage concealed by bloom. Loose globular heads open out to Anemone shape, 8 inches across. From bright rose to blush white, with thick collar and center of deepest yellow	.35	3.50	15.00
HUMEI. Pure, bright, deep rose; vigorous grower, one of the best late blooming varieties.			
ISABELLE KARLITZKY. Delicate rose, very large and full. LA FRANCE. Giant flowers, very compact and double, solid rose white color, very fragrant, strong, tall, free bloomer, per-			
fect rose type. The finest peony to date	3.00	20.00	
color. L'ESPERANCE. Deep rose with crinkly, white lips; extra large			
and fine; the earliest large pink.			
Louis Van Houtte. Brilliant, velvety cerise-red. MAD. CALOT. Large, convex flowers, blush white with salmon			
shadings. MAD. LEBON. Valuable late red. Flowers ball-shaped, very rich			
cherry-rose	.75	7.00	40.00

PEONIES—Continued.	each	12	100
MARIE LEMOINE (CALOT). Dwarf, extra late and very scarce. White, faintly tinged chamois		8.00	20.00
MARY STUART. Blush, bleaching to pure white	.50	5.00	25.00
MEISSONIER. Deep velvety cardinal, violet tipped. Flowers large and high built, with twisted and imbricated petals	.50	5.00	20.00



PEONY MONS. JULES ELIE

Modele de Perfection. Immense cup shaped bloom, flesh pink, marbled bright rose, silvery border, extra fine. Long stemmed, late	.75	7.00	30.00
Mons. Jules Elie. The peerless pure pink. Broad, reflexing guards with a high pyramidal body of semi-quilled petals converging to an apex. One of the largest, handsomest and most lasting cutting sorts in existence	1.00	8.00	50.00
MME. EMILIE GAILLE. Large, cup-shaped imbricated flower, creamy flesh, beautifully shaded soft rose, a combination of rare beauty, long pointed buds, long stems, late	.75	6.00	40.00

RALPH E. HUNTINGTON,	Painesville, Ohio		Thir	ty-five
PEONY—Continued		each	12	100
MLLE. LEONIE CALOT (SYN convex flower, very s flower	. M. CHAS. LEVIQUE). Perfect shaped oft flesh color, an extra fine market	.50	5.00	20.00
	M. Krelage. A splendid full petaled globular head; vivid crimsonM. Thiers. Bright magenta, with full feathered center.	.75	7.00	25.00
	Mrs. Lowe. The earliest white Officinalis Rosea Superba. Very full, soft pink, in early seasons	.50	5.00	25.00
	in bloom for Decoration day, not quite as early as Sara Bernhardt Officinalis Rubra. The Decoration	.50	4.50	20.00
Control of the contro	Day peony OFFICINALIS ALBA PLENA. The ear-	.25	2.00	15.00
	liest white, large convex, full double bloom. The true variety is very scarce. A very profitable cut flower	.50	4.50	20.00
	RICHARDSON'S PERFECTION. Large flowers; light flesh with white center	.75	8.00	25.00
	RUBRA SUPERBA. Very tall and strong, with long, stiff stems and elegant dark red flowers SARAH BERNHARDT. The earliest Chinensis peony to bloom, at least three days earlier than any other variety. Time of bloom, in	.50	5.00	15.00
PLATYCODON	addition to the fact that it is a really fine, large handsome flower of clear pink with salmon shadings, makes it a most profitable cut flower for the trade	.50	5.00	25.00
Syndonia. Deep lilac-rose, All peonies unless note	with lighter center.	.25	2.50	15.00
until late in Septembe tremely rapid growth, o	VER). Blooms constantly from July er; flowers large bell-shaped. Of excloing well in any soil. Perfectly hardy, ing bush 2 to 3 feet high. Blue	.10	1.00	5.00
	S	.10	1.00	5.00
	Very extensively used for beds and	.10	1.00	5.00
	ume Grass, 9 to 12 feet	.15	1.25	6.00
	green foliage	.15	1.25	7.00
EULALIA JAPONICA ZEBRINA	A. Green leaves crossed at intervals road bands of yellow	.15	1.25	6.00
	TATA. (Japan Rush). Of graceful iage, bright green with silver midrib. of the ornamental grasses, 4 to 5 feet	.15	1.25	4.00
EULALIA JAPONICA VARIEGA		.15	1.25 1.25	4.00
LOUADIA GAPUNICA VARIEGA	IIA. Durped green and winte	.10	1.40	4.00

ORNAMENTAL GRASSES—Continued.



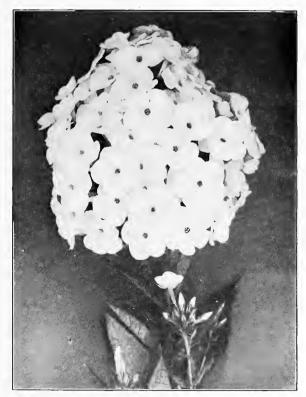
HARDY PHLOXES

Among the perfectly hardy perennials nothing is of more importance than these. They will succeed anywhere and in almost any position and will flower freely for many years without attention, yet a little cultivation will be found to improve them.

Trench for planting about 20 inches, put plenty of well rotted manure in bottom then fill with top soil and manure about equal mixture. Mulch with old loose manure each year. We mulch in the fall and rake off in the spring. Set about 18 inches apart and water freely. Split about every three years into about three clumps and reset.

NEW PHLOXES OF MERIT

ASIA. Delicate mauve with crimson eye, one of the prettiest in	each	12	100
the collection	.25	2.00	8.00
BARON VON DEDEM. Originated with Ruys. Glistening scarlet blood-red, large trusses, large flowers	.25	2.00	8.00
ELIZABETH CAMPBELL. Immense spikes of flowers, light salmon with pink centre. The best of pink phlox	.25	2.00	8.00
EIFFEL TOWER. A strong growing, large trussed sort; flesh pink with red eye	.25	2.00	5.00
EUROPA. Snow white with decided carmine eye. Very large individual flower and truss. Very sturdy, erect habit	25	2.00	8.00
dividual nower and cruss. Very scaray, creet master	0	4.00	0.00



PHLOX FRAU ANTONE BUCHNER

FRAU ANTONE BUCHNER. The finest white phlox. Of strong			
habit and produces enormous trusses of perfect form	.15	1.50	5.00
GEO. A. STROHLEIN. Bright scarlet, crimson red eye, large flow-			
ers, large truss, does not fade	.15	1.50	5.00
GOLIATH. A giant, reaching a height of 5 to 6 feet, large trusses			
with flowers of bright carmine with dark red centre. Very			
early	.15	1.50	5.00
HERVOR. Bright but soft pink with large white eye, the only			
sort of this color	.20	1.50	5.00
Jules Cambon. Immense heads, rose with white eye		1.50	5.00

HARDY PHLOXES—Continued.	each	12	100
MME. PAUL DUTRIE. Delicate lilac-rose in shade like a soft pink orchid; flowers very large, borne in immense panicles	.25	2.00	7.00
MME. P. LANGIER. A dazzling pure crimson, one of the choicest dark reds	.15	1.50	5.00
REICHSGRAF VON HOCHBERG. The ideal crimson purple, the richest of its color	.20	2.00	8.00
SELMA. A pretty, delicate soft pale rose, with distinct red eye, large trusses	.25	2.00	8.00
SIEBOLDII. An improvement on Coquelicot, brighter in color and stronger	.15	1.50	5.00
WIDAR. Light red-violet with very large white centre. A very attractive combination	.25	2.50	7.50

GENERAL LIST OF PHLOXES

ATHIS. Tall, dark stemmed. Light salmon, violet eye.			
August Revere. Salmon-red, dark eye.			
CHARLOTTE SAISSON. A plaid effect of white and crimson.			
AGLAE ADANSON. Immense flowers, snow-white, with red eye.			
ECLAIREUR. Purple-crimson, light aureole.			
FLAMBEAU. Scarlet, overlaid with crimson, dark eye.			
HENRI MURGER. Big as a dollar; white, with extensive carmine center.			
Henri Menier. Dwarf, with immense flower heads, reaching the ground on both sides of plant. Mottled lavender and white. Lothair. Carmine-pink, with deep crimson eye.			
MISS LINGARD. Longest spikes of any Phlox—blooms from the ground up. Waxy white, with lavender eye. Earliest in bloom. MR. GLADSTONE. Large flat flower, tender rose with light red eye.			
PANTHEON. The peerless pink. Extra large, almost flat flowers of salmon rose.	Đ		
Princess Louise. Medium sized white flower, with a little rose eye. Very symmetrical and dainty.			
Prof. Schlieman. Ornamental red-stemmed foliage; very brilliant with shapely panicles of rose-lilac flowers. Late.			
PURITY. A strong growing white. RHEINGAU. An ideal bedding sort, with large truss of pure white and faint pink markings at base of petals.			
ROSENBERG. Purplish red with red eye, immense individual flow-			
er and truss. Listed by most catalogue houses as a nov-			
elty. Our stock is large and we offer it at	.08	.75	5.00
Virgo Marie. Unblemished white, rooty and vigorous. All phloxes unless noted	.10	1.00	4.00
PHYSOTEGIA, (FALSE DRAGON HEAD). One of the most beautiful of our mid-summer flowering perennials, forming dense bushes bearing delicate tubular flowers, 3 to 4 feet.			
VIRGINICA. Bright but soft pink	.10	1.00	4.00
ALBA. White, fine for cutting	.10	1.00	6.00
Speciosa. Delicate pink	.10	1.00	6.00
PINKS (HARDY GARDEN). Without the spicy fragrance of the hardy Pinks a garden is incomplete; and their perfect form			
and rich coloring make them great favorites for summer			
bouquets.			
MIXED. Single and double	.10	.50	4.00
ESSEX WITCH. Delicate pink, finely fringed. HER MAJESTY. Very large and purest white.			
HOMER. Rich rosy red with dark center.			
LATIFOLIUS ATROCOCCINEUS. Masses of brilliant fiery crimson			
flowers throughout the season. The everblooming double			
Sweet William	.10	1.00	6.00
MARY GRAY. Reddish purple, narrow white lacing. Souv. DE SALE. Soft rosy pink, very double.			
WHITE RESERVE. Pure white, fringed.			
Field grown plants 15c each;\$1.50 per doz.; by express, 10c			
each; \$1.00 per doz.; \$7.00 per 100.			

PLUMBAGO (LEAD WORT).	each	12	100
LARPENTAE. Of dwarf, spreading habit. Tiny red-edged leaves			
of apple green are a rich setting for spiky red buds and			
dense clusters of cobalt blue flowers. A beautiful border and			
exceeding valuable on account of its late blooming. August			
to frost. 10 inches	.10	1.00	5.00
POLYGONUM (KNOT WEED).			
COMPACTUM. About 15 inches tall and during August and Sep-			
tember the entire plant appears as a foamy mass of white			
flowers. Very valuable on account of time of bloom	.10	1.00	4.00
RUDBECKIA (GOLDEN GLOW). The most prolific and satisfac-			
tory hardy perennial of all yellow flowering sorts. Grows 5			
to 7 feet and blooms from early summer until frost. Flowers			
are produced on long stems in enormous quantities, and re-			
semble a golden-yellow Cactus Dahlia	.10	.75	4.00
PURPUREA (PURPLE CONEFLOWER). Large drooping petals color-			
ed reddish-purple, with a remarkably large cone-shaped cen-			
ter of brown, thickly set with golden tips in spiral lines.			
2 to 3 feet	.15	1.25	5.00
NEWMANI. Grow 1½ to 2 feet; plentifully supplied with broad			
single flowers of orange-yellow, with a prominent brown cone	.15	1.25	7.00



SHASTA DAISY

SHASTA DAISY. Large snowy-white flowers, in bloom continually throughout the fall. Splendid cutter	.15	1.25	5.00
SALVIA, AZUREA GRANDIFLORA, (MEADOW SAGE). A Rocky Mountain native, growing from two to three feet tall, pro-			
ducing during August and September pretty sky blue flowers in greatest profusion	.15	1.25	6.00
ACRE (GOLDEN MOSS). Very dwarf, much used for covering.			
Foliage bright green, flowers yellow	.15	1.25	6.00
SIEBOLDII. A very dwarf growing sort with pretty light pink flowers very late in fall. Fine for rockeries or low borders SPECTABILIS. A beautiful erect growing species with broad	.15	1.25	6.00
thick leaves, foliage of light green and immense heads of showy soft rose-colored flowers. Indispensable as a late fall blooming plant	.15	1.25	6.00

PERENNIAL PLANTS—Continued.	each	12	100
STOKESIA CYANEA (STOKE'S ASTER). One of the most charming hardy plants freely blooming from July to October. Flowers of Centaurea shape often measuring 4 to 5 inches across, making a rich show of lavender-blue. 1½ to 2 feet CYANEA ALBA. Similar to above, purest white, free blooming STACHYS LANATA (WOUNDWORT). A splendid edging plant for	.10 .15	1.00 1.50	5.00 8.50
situations requiring strong foliage contrasts; the dense growing plant being a sheen of silvery white, the leaves hav- ing the substance and woolly surface of felt. Small spikes	4 F	1.05	0.00
of light purple flowers appear in July and August	.15	1.25	6.00



TRITOMA (RED HOT POKER).			
PFITZERI. An improved type of most perfect form, and showing a marked predominance of scarlet—the opened lower petals,	15	1.05	C 00
merely being rimmed with orange Express. Earliest of all Tritomas, very useful in the hardy border. Comes into bloom six weeks before Pfitzerii. For con-	.15	1.25	6.09
tinuation of bloom use both sorts	.15	1.25	6.00
VERONICA			
AMETHYSTINA. Amethyst-blue flowers in July and August, 2 feet INCANA. Bright silvery foliage with slender spikes of Amethyst-blue flowers; July and August. 1 foot. For borders where light colored foliage is wanted, this has no equal, giving all the effect of Geranium Mad. Salleroi (Silver Leaf) with the advantage of being hardy and fit for use year after	.15	1.25	6.00
year	.10	1.00	4.00
Longifolia Subsesselis. A pretty species with blue flowers pro-			
duced on spikes a foot long. Comes into bloom in July and		105	= 00
continues for a month. 3 feet		1.25	7.00
VIOLETS. Hardy Russian or English, perfectly hardy sweet scenter only real hardy sweet violet. 10c; doz. \$1.00 by mail; \$6.00 p	ł, deep er 100	purple by exp	e, the cress.
YUCCA FILAMENTOSA (ADAM'S NEEDLE OR SPANISH BAYONET). A stately foliage and flowering plant equally imposing in solitary or group plantings, always conspicuous. The broad sword-like foliage is evergreen; while midsummer shows erect branching stems bearing a showy display of pendant,	Á		
creamy-white bells	.10	1.00	7.00
Strong, 3-year, by express	.25	2.50	10.00

ROSES

HYBRID PERPETUAL ROSES. The list below comprises the very best of hundreds of varieties grown near us. Every one is good. Selection is merely a matter of taste in color and shape of flower. They are all perfectly hardy, being grown on the banks of Lake Erie and specimens of all have stood winters here for years. Stock offered is all heavy, two year field plants, not the greenhouse mailing pot plants. We can furnish these latter at 15c by mail postpaid but do not advise planting them. We can also furnish every Tea and Hybrid Tea Rose on the market. Write for price on plantings.

AMERICAN BEAUTY. Large, globular, deep rose color; delightful fragrance. BABY RAMBLER. A hardy ever blooming dwarf rose. Of dense growth, in flower from June until frost; a fine sort to plant on the border of a rose bed.

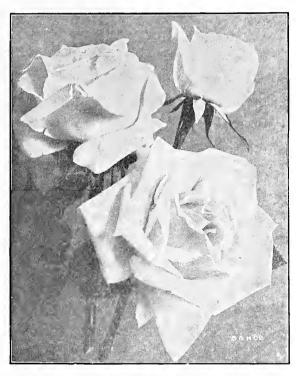
BALTIMORE BELLE. Pale blush, nearly white and very double. Flowers borne in large clusters. A climbing variety and best trained on a trellis. June.

CLIO. Flowers large, borne in clusters, globular form, flesh-colored shaded rosy-pink in the center. Robust habit and good foliage. One of the finest roses.

CRIMSON RAMBLER. A remarkable rose now well-known. Flowers borne in pyramidal panicles. Of a vivid crimson solor and enduring. Of climbing habit and should be trained. June only.

COQUETTE DES ALPS. Pure white flowers in clusters. A medium grower and free bloomer.

DOROTHY PERKINS. A pink climbing rose of great merit. A cross between Crimson Rambler and Wichuraiana. Its foliage is similar to the Wichuraiana. Flowers produced in immense clusters and are of the most beautiful shell pink color. Should be trained to a support.



ROSE-FRAU KARL DRUSCHKI

FRAU KARL DRUSCHKI. It is perfectly hardy everywhere and a most vigorous grower, throwing up enormous shoots which are covered with snow-white blossoms. Although there are many so-called white roses, before the introduction of this variety, we did not have a pure, snow-white rose. A grand rose and one of the best novelties in recent years.

ROSES—Continued.

EUGENE FURST. Velvety crimson shaded deeper in color. Large, fragrant flower of good shape. One of the best dark colored varieties and a good late bloomer. GENERAL JACQUEMINOT. Brilliant crimson, large, and extremely effective. Fragrant

and a free bloomer.

JOHN HOPPER. Bright rose with carmine center. A profuse bloomer and standard sort.

MAD. GEO. BRUANT. A cross between Rugosa and a Tea Rose. Flowers white, in clusters, and delightfully fragrant. Beautiful foliage and a perpetual bloomer.

MAGNA CHARTA. Pink, suffused with carmine; full and of good shape. Foliage and wood light green with darker colored spines. A fragrant, excellent rose. Valued for forcing.

MARGARET DICKSON. A fine variety with large green foliage. Flesh-colored flowers, petals shell-shaped and of great substance.

MARGUERITE DE ST. AMANDE. Bright rose, very beautiful in the bud state. This variety bears fine bloom in autumn.

MARSHALL P. WILDER. Bright cherry carmine, very fragrant and a free bloomer. Large size, good form, and an all around superb rose.

MRS. JOHN LAING. Clear pink, fragrant, large flowers produced on long stems.

Flowers continuously in the open ground and also a fine forcing rose.

CRESTED Moss. Deep pink colored buds, surrounded with a mossy fringe. The beauty of this and all Moss Roses is the bud, which for bouquets is invaluable.

WHITE Moss. Pure white and very large; fragrant. June. RED Moss. Deep red, very large and beautiful. June.

PAUL NEVRON. The largest-flowered rose in cultivation. Flowers deep, clear, rose, exceedingly fragrant and a profuse bloomer.

PRINCE CAMILLE DE ROHAN. Deep velvety crimson; large, moderately full. A

splendid rose.

Persian Yellow. A free grower, with small, bright green foliage. Attractive, medium-sized, double yellow flowers, which are produced on the previous season's growth.

PINK RAMBLER. Foliage, form of flower, and climbing habit identical with Crim-

son Rambler, but the flowers are of a soft pink color. Requires a support. VEILCHENBLAU. The new violet blue rose or Blue Rambler. An attractive shade of violet crimson later changing to a unique shade of violet blue. It has very showy yellow stamens making, with the color of the petals, a very beautiful combination. Pot plants, 20c each. Strong field grown, 50c.

PRAIRIE QUEEN. Bright rose color, large and compact. A climbing rose. June. Soleil D'Or. One the best varieties from France. Fine, large yellow flower shaded

with orange. Very fragrant. A fine novelty.
ULRICH BRUNNER. Brilliant cherry red, the best variety of this color. Flowers of

fine form and carried well on the plant. A vigorous grower.

WHITE RAMBLER. A climbing variety of the Crimson Rambler type, but the flowers

are smaller and pure white.

Yellow Rambler. The only hardy yellow climbing rose. Similar to the preceding except in color.

All roses unless noted 25c each; \$2.25 per 10; \$15.00 per 100, by express charges collect.

HYBRID TEA ROSES

The following list has been selected from hundreds of trials, as the very best for growing outside. They are hardy, constant blooming sorts, and will give best of results wherever planted. Color range is good and covers all possible wants. Field grown stock of our own growing, we guarantee satisfaction.

BLUMENSCHMIDT. Pure citron yellow, edged tender rose on outer petals.

GRUSS AN TEPLITZ. Deepest crimson, fine bedder.

KILLARNEY. Mottled pink, very fragrant.

LADY HILLINGDON. Deep shade of yellow which does not easily fade, very free blooming with long slender buds covered with green.

FREIHERR VON MARSCHALL. Deepest carmine-red, buds long and beautifully shaped, an unusually fine sort.

JONKHEER J. L. MOCK. One of the best, very free, large flowering, deep imperial

pink, with reverse of petals light rosy white.

MADAME JULES GROLEZ. Soft, rose-pink, free, well filled flower, extra fragrant. MRS. AARON WARD. Deep golden orange, shading to creamy yellow, a beautiful flower.

ROSES—Continued.

MAD. C. TESTOUT. An old favorite, cherry red, edged silver rose.

MAD. ABEL CHATENAY. A splendid bedding rose, flowers of good size, very double, rosy carmine, shaded salmon.

MAMAN COCHET. A valuable pink bedding sort, with large flowers, on long, straight stems, deep rosy pink, innerside of petals silvery rose.

MRS. B. R. CANT. Especially fine in autumn. Flowers large, and densely double, an even shade of salmon rose.

KAISERIN AUGUSTA VICTORIA. Delicate creamy white, exquisitely shaped flowers, very free.

PAULA. A vigorous, free, English sort. Sulphur yellow with deeper centre, an improvement over Etoile de Lyon.

WHITE COCHET. Snow white, delicately edged pink, a most beautiful sort.

WM. H. TAFT. A grand pink, of globular shape, especially fine bedding sort, very

WM. R. SMITH. Creamy white, with pink shadings, a very strong grower, fine bedding sort.

All above are two year dormant stock, wintered outside. Each 25c; dozen, \$2.50, 100, \$15.00 by express.

POLYANTHA ROSES

CRIMSON BABY RAMBLER. A fine bedding sort, always covered with bloom from June to frost, 2 feet.

WHITE BABY RAMBLER. Purest white, perfectly double, smothered in flowers from June to frost, 2 feet.

JESSIE. An ideal bedding rose, covered with bright cherry red flowers with white eye in centre, 2 feet.

CECILE BRUNNER. The perfect "little rose," much used in bridal bouquets or corsages. Coppery pink flowers in bunches, from June to frost. Imagine a perfect rose but not over one-half inch long, as many as fifty at a time on one bush and flowers all the time. Each 25c; doz. \$2.50; 100, \$15.00 by express.

SELECTED FRUIT STOCKS

We are located in one of the largest nursery centres in the world. All stock offered below is grown practically on the banks of Lake Erie, is strictly hardy, prime quality, has passed State inspection and is fumigated before shipping. It will please the most exacting trade. We are glad to ship responsible growers with privilege of examination. All prices are packed and F. O. B. Painesville, subject to being unsold. Prices quoted are for standard sorts only, while we can furnish any novelty listed, price will be higher and we must furnish quotations. price will be higher and we must furnish quotations.

	each	10	100
STANDARD APPLES, any sort, 5-7 feet	.40	3.00	25.00
PEACHES, in variety, 4-5 feet	$\cdot .20$	1.80	15.00
3 to 4 feet	.15	1.25	10.00
PEARS, in variety, 5-7 feet	.35	3.00	25.00
PEARS, dwarf, 11-16 inch and up	.25	2.00	18.00
PLUMS, in variety			
EUROPEAN AND JAPAN, 5-7 feet	.35	3.00	25.00
Native, 5-7 feet	.35	3.00	25.00
CHERRIES, Sweet, 5-7 feet	.25	2.25	20.00
CHERRIES, Sour, 4-5 feet	.20	1.75	15.00
QUINCES, in variety, 3-4 feet	.25	2.00	18.00
GRAPES, in variety, 2 year	.08	.70	3.00
CURRANTS, in variety	.08	.70	5.00
GOOSEBERRIES, in variety, 10 to 25 cents, write for prices.			
BLACKBERRIES, DEWBERRIES, STRAWBERRIES, at very			
low rates, write for quotations.			

ORNAMENTAL SHRUBS

AT ROCK BOTTOM PRICES			
III WOOM BOTTOM TWODD	each	12	100
ALTHEA (Rose of Sharon). Latest shrub to bloom fine for hedges or specimen plants, double white, double rose, double red, double purple, 3 feet		12	100
double red, double purple, 3 feet	.20	1.75	15.00
COMMON GREEN ELDER, 2 to 3 feet	.15	2.00	15.00
May and June	.15	2.00	15.00
scarlet flowers in June, 2 feet	.20	1.70	15.00
3 feet, fully 3 feet across	.25	2.50	
before leaves appear. HYDRANGEA PANICULATA GRAND, 2 feet	.20	1.75	15.00
HYDRANGEA PANICULATA GRAND, 2 feet	.20	1.75	16.00
HYDRANGEA PANICULATA, ALBA	.25	2.00	18.00
HYDRANGEA PANICULATA, GRANDIFLORA TREE, 3 to 4 feet LONICERA, (BUSH HONEYSUCKLE) BELLE ALBIDA, 3 feet. New Hybrid of strong growth, white flowers followed by ropes	.50	4.50	40.00
of red berries that last through the fall	.20	2.00	15.00
white	.20	2.00	12.00
bloom, 2 to 3 feet	.20	1.75	15.00
2 to 3 feet. PERSIAN LILAC, Purple, 2 to 3 feet.	.20	1.75	15.00
PERSIAN LILAC, Purple, 2 to 3 feet	.20	1.75	15.00
WHITE, 2 to 3 feet	.20	1.75	15.00
of white in May and June, 3 feet	.20	2.00	15.00
Aurea, (Golden Spirea). Young foliage is bright yellow, changing to bronze in fall. Very useful for foliage effects Billardi. Pink, dense panicles of pink flowers from July on	.20	2.00	15.00
to frost, 3 feet	.20	2.00	15.00
leaves, heavy white flower umbels in June, 4 feet	.20	2.00	15.00
in. tall, brilliant rosy crimson flower heads, very free SURPLUS PRIVET	.25	2.00	18.00
We have several thousand privet, 15 to 18 inch and 18 to 24 inch making the very low prices quoted below:			
1	10	100	1000
CALIFORNIA, 15 to 18 inch		2.00	10.00
18 to 24 inch	.50 .50	$\frac{2.50}{2.50}$	$12.50 \\ 12.50$
IBOTA, (very hardy), 15 to 18 inch	.60	$\frac{2.50}{3.50}$	12.50 15.00
Amoor River, (hardy erect), 15 to 18 inch		2.50	12.50
18 to 24 inch	.60	3.50	15.00

BERBERIS THUNBERGII

For a low growing deciduous hedge, nothing equals this. Of spreading habit and extremely thick at base, it is easily boxed or trimmed square. The leaves are small and in fall, assume brilliant colors. The fruit or berries are scarlet and hang most of the winter, giving a very ornamental effect. Absolutely hardy everywhere.

6 to 12 inches, per 10, \$.50; 100, \$2.50; M, \$18.00

12 to 18 inches, per 10, 1.50; 100, 8.00; M, 60.00

VEGETABLES

All varieties offered are from the most dependable sources. Root seeds are mostly French, cabbage and cauliflower Danish, celery French, all of best quality of most even grade.

Prices up to and including ounce and quart in vegetables are postpaid.

thirty five cent or fifteen ten cent packets for one dollar.

We offer hardy outside grown plants of Pepper, Cabbage, Celery, Cauliflower, Tomato, Sweet Potato, Lettuce, in May. Write for prices, very low.

Bonfire. Extra early. EARLY MODEL. CROSBY'S EGYPTIAN. Detroit Dark Red. EDMANDS' BLOOD TURNIP. CRIMSON GLOBE.

All, per pkt. 5c; oz. 15c; ¼ lb. 45c; lb. \$1.15.

MANGEL

GOLDEN TANKARD. MAMMOTH LONG RED.

Pkt. 5c; oz. 10c; ¼ lb. 20c; lb. 45c. BEANS. In white wax sorts, we cannot this season improve on the stock of the local dealer. Crop almost a complete failure.

GREEN SNAP. French stringless, the best green snap, for summer.

REFUGEE. Best late green pod, fall. LIMA, BURPEE'S IMPROVED. Bush, larger and earlier than Burpee's Bush.

HENDERSON'S BUSH. Smaller than Burpee's, sure and heavy cropper, fine quality, best garden sort.

POLE LIMA, CARPENTARIA. Green seed, large, fine.
KING OF THE GARDEN. Vigorous, productive, white.

LEVIATHAN. Earliest pole.

Pkt. 10c; pt. 15c; qt. 35c; pk. (exp.) \$2.00; bu. \$7.00. PEAS, Alaska. First to mature, smooth, medium quality. Gradus. Early wrinkled, fine quality. Thos. Laxton. Early wrinkled, XX quality. DWARF TELEPHONE. Main crop wrinkled, Good.

YORKSHIRE HERO. Fine quality, late. CHAMPION OF ENGLAND. Large, sweet, tender, late. Pint 15c; qt. 25c; pk. \$2.00; bu. \$6.00.

EARLY JERSEY WAKEFIELD.
BIG WINNER WAKEFIELD. Twice size of Wakefield.

COPENHAGEN MARKET. The finest early round head. Pkt. 10c; oz. 25c; ¼ lb. 80c; lb. \$2.50. DANISH BALL HEAD. Long stem.

PREMIUM FLAT DUTCH.

EARLY DRUMHEAD.

MAMMOTH RED DUTCH.

LONG ISLAND BRUSSELS SPROUTS.

Unless priced, pkt. 5c; oz. 20c; ¼ lb. 70c; lb. \$2.00.

CALIFLOWER

EARLIEST SNOWBALL. EX. EARLY DWARF ERFURT. DANISH GIANT OR DRY WEATHER. Pkt. 25c; ¼ oz. 60c; oz. \$2.50.

CARROT

CHATENAY. Danvers Half Long. EARLIEST SUNBEAM. Ox HEART.

Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 85c.

CELERY

GOLDEN SELF BRANCHING, (French), pkt. 15c; oz. \$1.50. WHITE PLUME.

COLUMBIA.

GIANT PASCAL.

Unless priced, pkt. 10c; oz. 15c; ¼ lb. \$1.00.

SWEET CORN

GOLDEN BANTAM. Our own growing, first early.

WHITE CORY.

X. EARLY MAYFLOWER. The finest early white corn. Howling Mob. Second early, the earliest large. GOLDEN COUNTRY GENTLEMAN. Second early.

Pkt. 10c; pt. 25c; qt. 35c; pk. \$1.50; bu. \$5.00. Stowell's Evergreen. Main crop.

COUNTRY GENTLEMAN. BLACK MEXICAN.

Unless priced, pkt. 10c; pt. 25c; qt. 40c; pk. \$1.20; bu. \$4.00.

CUCUMBER

KLONDIKE.

DAVIS PERFECT. IMPROVED WHITE SPINE.

CHICAGO PICKLING.

EVERBEARING.

Pkt. 5c; oz. 15c; ¼ lb. 35c; lb. \$1.00.

EGG PLANT

BLACK BEAUTY.

LONG ISLAND GROWN IMP. Large Purple.

Pkt. 5c; oz. 35c.

GREENS

Kale. Dwarf, green curled. Pkt. 10c; oz. 10c; $\frac{1}{4}$ lb. 25c. Swiss Chard. Same price as Kale.

SPINACH. Savoy leaved.

SPINACH, round thick leaved.

SPINACH, NEW VICTORIA. Dark green.

All Spinach, pkt. 5c; oz. 10c; ¼ lb. 15c; lb. 35c.

ENDIVE. White, curled, pale green, yellow midrib. Large Green. Curled.

Pkt. 5c; oz. 15c; ¼ lb. 40c.

KOHL RABI. Earliest white Vienna.

PURPLE VIENNA.

Pkt. 5c; oz. 15c; ¼ lb. 50c.

LETTUCE, GRAND RAPIDS. Best forcing.

MAY KING. Sure header outside, good size and handsome. The best head lettuce. IMPROVED HANSON. Light green, splendid quality. BIG BOSTON. Largest head, good quality, fine all purpose lettuce.

BLACK SEED SIMPSON. Very tender, early. ICEBERG. Very fine quality, serrated leaves.
All lettuce, pkt. 5c; oz. 15c; ¼ lb. 35c; lb. \$1.00.

MUSK MELON, Hoodoo. Orange flesh, fine flavor, netted. Extra Early Hackensack. Green flesh, very early.

ROCKY FORD. Small, solid, green flesh.

TIP TOP. Large, light color, thinly netted, deep orange flesh, very fine flavor.

OSAGE. Large green, salmon flesh, spicy.
EXTRA EARLY WATERS. Very early Rocky Ford.
GIANT HACKENSACK. Midseason green flesh, largest.

Pkt. 5c; oz. 15c; ¼ lb. 40c; lb. \$1.25.

WATER MELON, Tom Watson. The best green melon to date, flesh dark red, very crisp, good shipper.
GEORGIA RATTLESNAKE. Mottled skin, good quality, late.
ICE CREAM. Medium, pale green, round, good quality.
SWEET HEART. Earliest of all, light green, round.

Cole's Early. Mottled, small, good quality, very early. Pkt. 5c; oz. 10c; ¼ lb. 30c; lb. \$1.00.

ONION, OHIO YELLOW GLOBE DANVERS. Best commercial onion. SOUTHPORT YELLOW GLOBE. Mild, productive, good keeper. SOUTHPORT RED GLOBE. Like above, skin deep red.

WHITE BARLETTA. Small white pickling, early.

PRIZETAKER. Very large, sweet and tender.
Pkt. 5c; oz. 25c; ¼ lb. 70c; lb. \$2.00; by express \$1.75.

PARSNIP, Hollow Crown. The standard sort. Pkt. 5c; oz. 15c; ¼ lb. 30c; lb. 70c. PARSLEY, CHAMPION MOSS CURLED. Compact, finely cut.

EXTRA DOUBLE CURLED. Best market sort. Pkt. 5c; oz. 15c; ¼ lb. 40c; lb. \$1.10.

PEPPER, EARLY GIANT NEAPOLITAN. The earliest real large variety. Two weeks earlier than Ruby King. Pkt. 10c; oz. 50c; ¼ lb. \$1.50.

EARLY NEAPOLITAN. Smaller, sweet.

RUBY KING. Sweet. RUBY GIANT. Sweet.

PIMENTO or PERFECTION. Small.

Pkt. 5c; oz. 25c.

PUMPKIN, TENNESSEE SWEET. Medium, fine quality.

QUAKER PIE. Oval, cream color, fine for pies. Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 75c.

RADISH, New Fifteen Day Scarlet. Earliest round red.

ADISH, NEW FIFTEEN DAY SCARLET. Earliest for FIFTEEN DAY WHITE. Earliest round white. FRENCH BREAKFAST. Round scarlet, white tip. RICLE. The finest long white. CINCINNATI MARKET. Best of the long reds. WHITE STRASBURG. Fine summer variety, large. BLACK SPANISH. Dark red winter sort.

MAMMOTH WHITE, white winter, fine for salads.

Pkt. 5c; oz. 10c; ¼ lb. 20c; lb. 60c.

SQUASH, Mammoth White Bush. Scallop summer sort. Fordhook Bush. Finest bush sort.

SUMMER CROOKNECK.

CHICAGO WARTED HUBBARD. The best Hubbard.

GOLDEN HUBBARD. Orange skin, good keeper. Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 75c.

TOMATO, LIVINGSTON'S GLOBE. Best for forcing, pink.

JUNE PINK. Flatter than Globe, early, pink.

LANGDON'S EARLIANA. Finest early red.

STONE. The best main crop red.

MAGNUS. A giant pink earlier than Ponderosa.

JOHN BAER. Fine early bright red, (new).

MATCHLESS. Fine main crop red.

Pkt. 5c; oz. 35c; ¼ lb. \$1.00; lb. \$2.75.

TURNIP, EXTRA EARLY WHITE MILAN. Early white summer. Golden Ball. Early yellow flesh. PURPLE TOP STRAP LEAF. Favorite early sort, white.

PURPLE TOP SWEDE. The best for winter.

Long Island Rutabaga. White winter. Pkt. 5c; oz. 10c; ¼ lb. 20c; lb. 50c.



ASTER—St. Egwin, see page 26. From photo taken on our grounds.

